Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

		+
	12	
		?
	1.609	

LIBRAR BECEIVE

₩ MAR 23 1936

U. S. Department of Agricul-

OUR FINEST QUALITY LEWIS - CLARK

BRAND FIELD & GARDEN LEWISTON 9 3 6 CATALOG

> Selected for Purity and Germination

MARK MEANS CO.

LEWISTON, IDAHO

OUR BRANDS

LEWIS-CLARK is our best brand and only the best seed obtainable is so branded. It is always carefully selected and tests the highest for purity and germination. We recommend this brand.

FANCY. This is our second best grade, equal to, and in many cases has a higher purity and germination than other so-called "best" brands. ination than our other two grades, our Choice

CHOICE. Although lower in purity and germ a grade is good seed.

This is the time to get that hay field or pasture started. If the acreage you are taking out of production happens to be poor soil or washes badly, plant it to sweet clover or some heavy rooted grass. Plan ahead—take advantage of this opportunity and secure some permanent good from this program.

Look through our catalogue—you will find Alfalfas, Clover and Grasses listed and described. If you have any questions write us and we will be glad to give you any information that we can.

ALFALFA

Our Alfalfa seed is raised in the high mountain valleys and is dry land seed. These strains have proven the hardiest and will withstand the severe winters of our surrounding country. All lots are State Tested for purity and each sack is tagged showing the purity and germination, and other necessary information.

CLOVER SEED

We are located in the center of the Northern Idaho Clover producing districts. Our seed is raised on the high benches without irrigation. The winters are severe and the result is we have one of the hardiest strains of both Medium Red, Mammoth and Alsike Clovers produced in the country. Great care has been taken in getting these fields started to keep them free from noxious weeds and we select for our trade the cream of the crop. This is carefully cleaned in our modern cleaning plant and each lot is State Tested. A copy of this test is on each bag shipped out.

Clovers are being used more each year, especially in the dairying districts. Not only do they produce one of the most valuable crops, but being legumes they greatly enrich the soil.

On pages 4 and 5 you will find the different varieties described and priced.

PLANTING TABLE

Quantity per acre Artichoke, 1 oz. to 500 plants....6 oz. Asparagus, 1 oz. to 800 plants....1 lb. Asparagus Roots7500 Barley 2 to 2½ bu. dwarf 1 lb. to 100 ft. of drill....1 bu. pole, 1 lb. to 100 hills½ bu. Beets, Garden, 1 oz. to 100 ft. drill 6 to 7 lbs. Mangel, 1 oz. to 100 ft. drill.... 5 lbs. Buckwheat½ to 1 bu. Cabbage, 1 oz. to 2000 plants.....4 oz. Carrot, ½ oz. to 100 ft. drill.....3 lbs. Cauliflower 1 oz. to 3000 plants....3 to 4 oz. Clover, Alsike and White. 8 to 10 lbs. Red 10 to 15 lbs. Alfalfa12 to 15 lbs. Corn, Pop (shelled)8 to 10 lbs. Egg Plant, 1 oz. to 2000 plants....4 oz. Kentucky Blue, pasture....1 to 2 bu. Kentucky Blue, lawns100 lbs. Mixed Lawn5 to 6 bu. Red Top, solid seed10 to 15 lbs. Crested Wheat10 to 12 lbs.

Quantity per acre
Horseradish Roots15,000 to 25,000
Kale, 1 oz. to 2000 plants4 oz.

Kohl Rabi, 1 oz. to 2000 plants....4 oz. Lettuce, 1 oz. to 150 ft. drill......3 lbs.

 Musk, 2 oz. to 100 hills...2 to 3 lbs.

 Water, 4 oz. to 100 hills...3 to 4 lbs.

 Millet—For Seed
 20 lbs.

 For Hay
 30 lbs.

 Oats
 2 to 3 bu.

Squash—

WEIGHTS OF VARIOUS SEEDS

WEIGHTS OF VARIOUS	SEEDS	
Pe	er Bush	el
Barley Beans Buckwheat Blue Grass, Kentucky	60 lb 48 lb	s.
Clover and Alfalfa		
Flax	56 Nb	s.
Grass Seed (unless otherwistated)		s.
Meadow Fescue Millet		
Oats Onion Sets Orchard Grass	32 lb	s.
Peas, smooth Peas, wrinkled Perennial Rye Potatoes	56 lb	s.
Rape Rye Red Top	56 lb	s.
Timothy	45 lb	s.
Vetches	70 lb	s.
Wheat	60 lb	s.

We operate the Mountain Valley Seed Co., Arling, Idaho. In this district we raise garden and field peas, clovers, timothy and other grass seeds in an elevation of 4500 feet above the sea level. Seed raised under these conditions are very hardy and of high germination.

Established in 1900

Thirty-Six Years of Service

HROUGH the medium of this catalogue the Mark Means Company sends greetings to all customers old and new, as well as to prospective customers for the season of 1936.

For the past thirty-five years we have been giving the best seed service to the farmers and growers of the Northwest, also to the home gardener. The many unsolicited testimonials we receive each year from satisfied users of our seeds, are very much appreciated, and we are always glad to have them.

The number of our customers increases yearly, and we wish to thank all our friends for past favors, and trust we shall have the pleasure of receiving your orders again, not only this year but in the years to follow. When you buy our "Lewis-Clark" quality in either field or garden seeds, you are assured of receiving the best obtainable, and the most suitable for successful crops in your locality.

If you desire any information or advice regarding field or garden crops, please write us fully and the matter will have our prompt attention. When in Lewiston, call and see us and let us show you around the store, warehouse and up-to-date cleaning plant. Make our office your headquarters while in town.

Glance through this catalogue—NOW—don't put it off until later—take order sheet from the back, write down your wants, no matter how small or how large, mail us the order and we will fill it with the utmost care.

Farm Garden Collection \$4.70 Value for \$3.50

Beans, 1 lb. Burpee's Stringless \$.25 Cucumbers, 1 oz. Davis Perfect Lettuce, 1 oz. Grand Rapids Cantaloupe, 1 oz. Burrell Gem Watermelon, 1 oz. Kleckley Sweet Onion, 1 oz. Prizetaker .25 Peas, 1 lb. American Wonder .25 Peas, 1 lb. Telephone Parsnips, 1 oz. Hollow Crown Radishes, 1 oz. White Tip .10 Spinach, 1 oz. Bloomsdale Squash, 1 oz. Table Queen Squash, 1 oz. Green Hubbard15.10 Turnip, 1 oz. Snowball Turnip, ¼ lb. White Globe

ALL FOR \$3.50—Postpaid.

Special 85 Cent Collection

Beans, ¼ lb. Burpee's Stringless	.10
Beets, Early Egyptian	.10
Carrots, Danvers Half Long	.05
Sweet Corn, Golden Bantam	.10
Cantaloupe, Hearts of Gold	.05
Cucumbers, Long Green	.05
Lettuce, Grand Rapids	.05
Lettuce, New York Head	.05
Onions, Yellow Danvers Globe	.05
Peas, Little Marvel	.15
Peas, Everbearing	.15
Parsnip, Hollow Crown	.05
Radish, Early Scarlet Globe	.05
Radish, Icicle	.05
Turnip, Purple Top S. L.	.05
\$:	1.10

ALL FOR 85 CENTS—Postpaid.

NOTICE—Our special collections are all put up in advance and are ready to mail on receipt of order and therefore the assortments cannot be broken.

Flower Special

Any twelve 10c Flower Seed Packets for \$1.00. Postpaid.

FRESH VEGETABLES

\$4.70

From Your Own Garden-When You Want Them

One of the nicest features about your own garden is that the vegetables are there when you want them—fresh and full of flavor. When you raise your own, they seem to taste better.

BUY YOUR SEEDS EARLY

You will gain a distinct advantage by arranging for your seed supply, as orders must be filled carefully.

IMPORTANT

Owing to fluctuations in market prices it may be necessary to change some of the prices quoted herein during the season. Should prices change and orders be received at prices named, seeds will be sent equivalent to the money received, figuring the order at current prices.

HOW TO SHIP

Always state how you want heavy seed shipped, by freight, parcel post or express, and if your station is a prepay point, don't forget to add enough money to take care of the charges. Should you not receive the goods you ordered within a reasonable time, write us regarding the matter and we will gladly put a tracer after your shipment.

We deliver Free by parcel post, all Vegetable and Flower Seed unless otherwise stated. All other items are F. O. B. Lewiston, and postage, freight or express charges, if your station is a prepay station, must be added.

FIELD SEEDS

ALL FIELD SEED PRICES ARE F. O. B. LEWISTON UNLESS OTHERWISE STATED

This year practically all field seed prices are much lower than they were last year, the seed-producing districts.

with one or two exceptions, having had better growing and harvesting weather conditions.

Quality considered you will find our prices as low or lower than you can buy elsewhere. However, the initial cost of field seed is not the important factor to govern a purchase. What is more important to the farmer is that the seed he sows should be of high purity and germination, heavy, plump and matured. As one of our greatest agriculturists said recently, "Quality seeds of high purity and germination will provide excellent stands of hay and pasture if seeded correctly, but be sure you buy GOOD SEED." Our Lewis-Clark quality seed, while costing a little more is really much cheaper in the end than grades sold at lower prices. With our many years of experience and knowledge of the seed business, also our up-to-date cleaning machinery, we are in a position to furnish seeds that will satisfy every requirement of the efficient farmer, at prices as low as possible consistent with quality.

If you are planning to seed a large acreage write us and we will gladly quote quantity prices.

The surest way of building up your land and assuring yourself a good profit is to plant alfalfa, clovers and grasses, and raise livestock. Also produce your own vegetables and flowers by planting a home garden.

This catalog is printed months in advance of the time of the season when the demand for field seeds is the greatest, and as Grasses, Alfalfas and Clovers move in a much larger volume than the garden varieties, it is impossible to tell at this time what the supply and demand will be. While we do not expect, for the first part of the season at least, any changes in prices quoted herein we wish to draw your attention to the item on page 1 under heading of "Important."

We therefore ask that you kindly send in your order just as early as possible.



Timothy

Timothy is by far the most valuable of all grasses for hay, and is also fine for mixing with red or alsike clover for either hay or pasture. Our seed is Northern ldaho grown, recleaned and put in the best condition for seeding.

Timothy

Lewis-Clark	Less than 50 lbs. 10c per lb.	50 lbs \$4.50	100 lbs. \$8.50
Fancy	0 11	4.25	8.00
Choice	8c per lb.	4.00	7.50

Domestic Rye Grass

This variety of Rye Grass is rapidly increasing in favor with dairymen in this district. Those who have used it state that it will carry more stock than any other grass, and will increase the milk flow. It is a rapid grower, winter hardy and makes a quick regrowth after mowing, and remains green much longer than other varieties. Can be grown successfully on dry, shallow, poor soils as well as on the better soils. At the price we can furnish you this seed, it will pay every dairyman to plant a few acres. Broadcast, 30 pounds per acre.

Less than 50 lbs. 50 lbs 100 lbs. Lewis-Clark 12c per lb. \$9.00

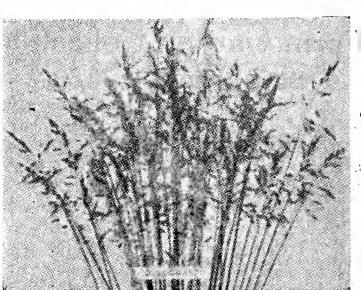
Slender Wheat or Bunch Grass

The only native American grass that has become a cultivated crop. An erect Bunch Grass. especially adapted to the Northwest. Very hardy, and resistant to both drougth and cold. An excellent hay grass, yielding 11/2 to 2 tons per acre. Sometimes a second cutting is obtained. Sow about 20 lbs per acre.

Less than 50 lbs. 50 lbs 100 lbs. Fancy 23c per lb. \$21.00 \$11.00

Kentucky Blue Grass

Makes the best pasture of any grass. Starts early in the spring, and lasts until late in the fall.



Should form part of every pasture mixture. Also used extensively for lawns.

25 to 50 lbs. 50 lbs. 100 lbs. 1 lb. Lewis-Clark 35c 30c per lb. \$14.00 \$26.00

Winter Blue Grass (Poa Bulbosa)

This is a perennial producing small bulblets instead of seeds. Is dormant during the entire summer, but as soon as the first fall rains come, the plants revive and send up a heavy, dense growth, furnishing excellent pasture throughout the late fall, winter and spring months. Seed should be planted in the fall or early winter (never in the spring). Sow from 20 to 25 lbs. per acre on well drained soil. This grass seeds freely, spreading from the bulblets produced beneath the surface of the soil as well as from those produced in the flower. Lewis-Clark 1 lb. 50c; 10 lbs. \$4.50.

Reed Canary Grass

Reed Canary Grass has been in great demand the past two seasons, on account of its adaptability to different soil conditions. Though usually found in wet, marshy lake districts, it will also succeed on high, well drained land of rather low rainfall. It is a perennial and grows anywhere from 3 to 8 feet tall, and is palatable as hay and pasture. Heavy pasturing tends to thicken the stand. as stock will tramp the stems and nodes into the soil, starting new growth. The hay yield is heavy, but the grass is more desirable as pasture. On well prepared seed beds where there is moisture enough for germination, sow 6 to 8 lbs. per acre.

1 lb. 25 to 50 lbs. 100 lbs. Lewis-Clark 50c 47c lb.

Tall Meadow Oat Grass

The earliest grass of all for either pasture or hay. Is especially adapted to our western country, being a quick grower, often reaching a height of 3 to 4 feet in June. Has a deep rooting system, which enables it to withstand a long drougth, remaining green all seasons of the year. Cut during the blooming period for hay. Grows quickly after mowing, and will furnish a second and sometimes a third cutting. Sow 25 or 30 pounds per acre.

Less than 50 lbs. 50 lbs .100 lbs. \$13.50 **\$26.00** Lewis-Clark Quality 30c per lb.

We Recommend the Lewis-Clark Quality Seed as the Best Obtainable

Crested Wheat Grass

Crested wheat grass is a native of the Steppe region of European Russia and southwestern Siberia. It is a long-lived perennial that maintains productiveness for many years. Extensive tests have shown that it is highly adapted to the prairie provinces of western Canada, and has special merit for arid and semi-arid conditions. It is naturally suited to areas of limited rainfall, and has proven successful in districts with less than 13 inches of rainfall. The seed we offer was grown under supervision of County Agent, and bags tagged and sealed by him.

The root system is strongly developed. The dry weight of root fibre is more than double that of western rye grass and the main root mass extends to twice the depth. As a hay and pasture crop it is very palatable and nutritious. Should be seeded on well prepared soil at the rate of 10 lbs per acre.

Lewis-Clark Quality \$.55 \$5.00 \$23.00 \$45.00

Bromus Inermis or Brome Grass

A wonderful drought-resisting grass for the stock raiser Stands at the head of all grasses as the most valuable for localities where conditions demand a drougth-resisting plant.

A vigorous, hardy perennial, with strong, creeping root stalks; smooth, upright, leafy stems, 1 to 4 ft. high. In a few years it forms a tough sod, soon crowding out other grasses and weeds. It forms a permanent pasture, which starts very early in the spring and remains green until late in the fall. Without a doubt this is one of the best grasses to plant for a permanent pasture.

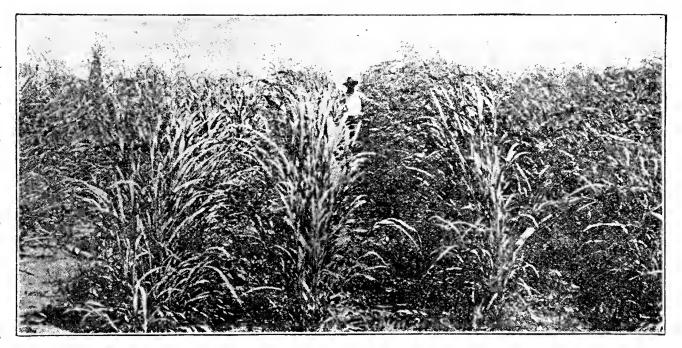
Seeding is done either in the spring or fall at the rate of 15 to 20 lbs to the acre. Our seed is northern grown, hardy and thoroughly cleaned.

1 lb. 10 lbs. 50 lbs. 100 lbs. Lewis-Clark Quality \$.28 \$2.60 \$12.50 \$24.00

Sudan Grass

Sudan Grass is a tall, leafy, annual grass, producing a large tonnage of feed. As it originated in a hot, dry climate, it is naturally adapted to the dry conditions of our section. It does well on all soils except those that are wet and poorly drained.

Sudan is an annual, and as it matures quickly it is especially valuable as a catch crop. It produces a large tonnage of hay similar in quality to Millet or Timothy. When seeded for hay should be planted at the rate of 15 to 20 pounds to the acre with a



Sudan Grass

grain drill. Should not be seeded until after all danger of frost is past.

Lewis-Clark Quality 1 lb. 15c; 50 lbs. \$5.50; 100 lbs. \$10.00.

Orchard Grass

Orchard Grass is equally good for pasture or hay. When mixed with Alfalfa makes high quality feed, especially fine for livestock. Extra good in



pasture mixtures on account of its earliness and its ability to withstand drougth and close pasturing.

1 lb. 25 lbs. 50 lbs. 100 lbs. Lewis-Clark Quality \$.23 \$5.25 \$10.00 \$19.00

Red Top

A valuable grass for moist or even marshy lands and also on soils that are not rich enough for Timothy and other grasses and clovers. When mixed with Alsike at the rate of 6 pounds of Red Top and 4 pounds of Alsike to the acre, it makes a fine crop of hay or a good pasture. To make the best quality of hay it should be cut in full bloom.

1 lb. 10 lbs. 50 lbs. 100 lbs.

Lewis-Clark Quality \$.25 \$2.30 \$11.00 \$20.00

Downsont Destrue or Mondow

Permanent Pasture or Meadow Mixture

Nothing produces a better meadow than a mixture of grasses specially selected for the purpose. These selections have been made after several years of thought and experience, and meadows sown with this grass-clover mixture will occupy the ground more closely, and will produce a better quality and larger yield of hay and subsequent fall pasturage, and will last ten or even twenty years. Some of the grasses used in this mixture mature early, others medium late, and one or the other will be at its best from early spring until snow covers the ground. Sow from 15 to 20 lbs. 10 lbs. 50 lbs. 100 lbs. per acre. Prices \$1.10 \$5.00\$9.50

See Inside of Back Cover For Lawn Grasses and Clovers

Meadow Fescue or English Blue Grass

Especially fine for permanent pasture; also good for hay. Grows 2 to 3 ft. high, but not in bunches like Orchard Grass. Succeeds on poor soil and withstands extremely dry weather.

1 lb. 10 lbs. 50 lbs. 100 lbs. \$.20 \$1.90 \$9.00 \$17.50

Lewis-Clark Quality \$.20 \$1.90

Mixed Alsike Clover and Timothy

In cleaning the large amount of Timothy and Clover seed we handle, there is always a certain amount of mixed Alsike and Timothy taken out that cannot be separated. The mixture is the largest and plumpest seed of the lot and contains about 25% Alsike and 75% Timothy. Anyone who is going to plant Alsike and Timothy together can save money by buying this seed. Per 100 lbs. \$12.50.



ALFALFA

The most valuable of all legume crops

Alfalfa has done more to increase the value of farm lands than any other crop raised. It will thrive on any soil except a wet one, and not only produces a valuable hay crop of several tons to the acre but also enriches the soil on which it is grown.

It is of the utmost importance that the seed bed be carefully prepared. The ground should be finely pulverised but firm. As alfalfa is an expensive crop to sow, and since a good stand will last for a number of years, it is very important that none but the best seed be used. Cheap seed of inferior quality may result in a poor stand or be the cause of the farm becoming infested with noxious weeds.

Northwestern Grown Variegated Alfalfa

Under supervision of the U. S. Department of Agriculture, we are authorized to issue verified origin seed certificates for alfalfa seed, the locality of production of which has been verified by Federal seed inspector.

It is generally conceded that only those strains of Alfalfa with variegated flowers are hardy in the northwest. Such strains are Grimm, Cossack, Ladak, etc. The seed we offer is from fields with variegated blooms, but for which the grower has no pedigree. The fact of its hardiness and variegated blossoms proves that it is one of, or a mixture of, the hardy strains.

Our seed is secured in the large producing dryland districts by men who carefully select only the best lots for our particular trade. When you order your seed from us you may rest assured that you are getting stock of the highest quality. Plant a field of our Lewis-Clark Quality, Tall Growing Alfalfa.

Le	ss than 50 lbs.	50 lbs	100 lbs	Less than 50 lbs.	50 lbs	100 lbs
Lewis-Clark		\$11.50	\$22.00	Choice 21c per lb.	\$10.00	\$19.00
Fancy	23c per lb.	11.00	21.00		2	

Kansas-Nebraska Alfalfa

We can also furnish Verified Origin Kansas-Nebraska grown dryland alfalfa. Only one grade, the best, is carried of this variety, high in purity and germination.

Less than 50 lbs. 50 lbs. 100 lbs. Lewis-Clark 22c per lb. \$10.50

Grimm, Cossack and Ladak Alfalfas

Where killing of alfalfa by drouth, frost and heaving is experienced, we recommend either of these varieties. They have double root systems, and the large crowns set low in the ground throwing out many more shoots than the so called common variety.

CERTIFIED GRIMM

This seed is from fields that are state registered. The seed is officially inspected and graded and each sack is sealed by a state inspector at the time of cleaning.



			Less than 50 lbs.	50 lbs.	100 lbs.
State	Certified	Blue Tag	33c per lb.	\$15.50	\$3 0. 0 0
State	Certified	Red Tag	32c per lb.	15.00	29.00
State	Certified	Yellow T	ag 30c per lb.	14.00	27.00

AFFIDAVIT GRIMM

This is genuine Grimm alfalfa but the fields have not been registered. We have the grower's affidavit that the seed is Grimm. We do not recommend you to plant this if you are going to raise seed, but for hay purposes will be just as good as the certified, and at a considerable saving. We buy only from reliable growers, investigate origin of seed, select the best lots. Purity and germination tests are often as high or higher than Certified seed.

Less than 50 lbs. 50 lbs 100 lbs
Lewis-Clark 28c per lb. \$13.50 \$26.00

COSSACK

This is an exceptionally hardy alfalfa introduced from Siberia. It is a heavy yielder as well as being very cold and drouth resistant. Similar to Grimm. Considered a better yielder than Grimm on heavy soils.

Less than 50 lbs.

50 lbs.
100 lbs.
State Certified Blue Tag
35c per lb.
317.00
\$33.00
Affidavit
30c per lb.
14.50
28.00

LADAK ALFALFA

Ladak Alfalfa is a new hardy, somewhat wilt-resistant variety introduced by the United States Department of Agriculture from Northern India. Tests in the Pacific Northwest and other northern states have shown it to be as hardy as Grimm or Cossack and a better yielder. It is especially well suited for seeding on thin, clay points. This variety is well adapted to areas infested with alfalfa wilt. Being a new variety the amount of seed grown in the United States is comparatively small and present supply limited. Our seed is grown under strict certification rules. 1 lb. 75c; 10 lbs. \$7.00. Please write for prices larger quantities.

MEDIUM RED CLOVER

Medium Red Chover is conceded to be the most important of the clovers. It is a valuable crop for either hay or pasture, and at the same time builds up the soil. It has been proven that it is a success on the uplands of this district, and is one of the most profitable crops raised. A large, profitable hay crop can be raised, or the field can be clipped early and the second crop saved for seed.

	Less than 50 lbs.	50 ID8	100 108
Lewis-Clark	25c per lb.	\$12.00	\$23.00
Fancy		11.50	22.00
Choice		11.00	21.00

100 lbs.

\$20.00

Alsike Clover

This is the best clover to plant in high altitudes or cold, wet lands. When mixed with Red Top or Timothy, makes an excellent hay. We have a stock of extra select lots on which we can quote very attractive prices.

I I	ess than 50 lbs.	50 lbs	100 lbs
Lewis-Clark	28c per lb.	\$13.50	\$26.00
Fancy	. 27c per lb.	13.00	25.00
Choice	26c per lb.	12.00	24.00

Mammoth Red Clover

Grows very large. Is used quite exeensively for plowing under.

Less than 50 lbs. 50 lbs 100 lbs
Lewis-Clark 28c per lb. \$13.50 \$26.00

Ladino Clover

Ladino is a tall-growing variety of white clover which has proven its great worth as a pasture clover. Here in Idaho it has yielded twice as much pasture as Blue Grass and grows tall enough to cut for hay. The clover that the dairyman has been looking for.

State Certified. Price: lb. \$1.00, postpaid.

Sweet Clover, White Blossom



Sweet Clover is rapidly coming into more popular use as its good qualities are becoming better known. The features that make Sweet Clover so valuable are its ability to thrive and produce good hay or a good pasture on poor soil, at the same time improve the soil on which it is growing.

It is being used more and more through this section of the country for pastures, and the use will be more general when its ability to withstand drought and to produce good green feed through the hot summer months is better known

through the hot summer months is better known.

Almost every farm has a piece of land that is hard to farm, or the soil is too poor to raise a grain crop, that if seeded to Sweet Clover would produce a large amount of valuable feed, and

at the same time build up the soil.

White Blossom Sweet Clover is the popular and standard variety. It is a biennial, growing from 4 to 6 feet tall.

Less than 50 lbs. 50 lbs 100 lbs
Lewis-Clark 15c per lb. \$7.00 \$13.00

Yellow Blossom Sweet Clover

This variety of Sweet Clover is about two weeks earlier than the White Blossom and does not grow as tall or coarse.

Gypsum or Land Plaster

In almost every section of the Northwest you can increase your yield of Alfalfa and Clovers from 25 to 75 per cent by applying Gypsum at the rate of 100 pounds to the acre each year.

See Page 29 for Price

White Clover, Small Dutch ce Clover is especially valuable when mix

White Clover is especially valuable when mixed with Kentucky Blue Grass for either lawns or pastures.

		1 lb.	10 lbs.
Fancy		\$.45	\$4.25
Lewis-Clark	Quality		4.75

Mixed Alsike and Red Clover

We have a limited supply of mixed Alsike and Red Clover seed. This is Fancy, recleaned seed and at the price we are offering this it is an extra good buy for dairymen for hay.

Less than 50 lbs. 50 lbs. 23c per lb. \$10.50



Clovers Add Nitrogen to the Soil

But only when nodules containing bacteria are on the roots. These bacteria take the free nitrogen of the air and put it into such form as to make it available for plant use.

If these bacteria are not present, clovers can do but little toward enriching the soil. To make sure that your clover has plenty of bacteria inoculate the seed when sowing. (See page 29)



Spring Vetch



Spring Vetch is used for the same purpose as Hairy Vetch, but must be planted in the spring.

Lewis-Clark Quality — 1 lb. 12c; 10 lbs. \$1.20; 50 lbs. \$5.00; 100 lbs. \$9.00.

It has been a set rule of our firm to furnish seed of high purity and germination for fields and gardens. We do not pretend to meet competition of uncleaned seed, or seed containing all kinds of noxious weeds, that destroy the profit of the farm.

Winter or Hairy Vetch

This is a hardy, valuable crop for either forage or fertilizer. Thrives on nearly all soils and grows 4 to 5 feet long. Being a legume, it is a great soil-builder. Can be sown either in the spring or fall. When it is to be cut for hay, it is best to sow some grain with it to act as a support. It can be cut twice, or used as pasture after the first crop has been taken off. Although an annual, it resows itself and will come up on the same ground for several years.

Lewis-Clark Quality-1 lb. 15c; 10 lbs. \$1.40; 50 lbs. \$6.50; 100 lbs. \$12.50.



Wool and Mohair

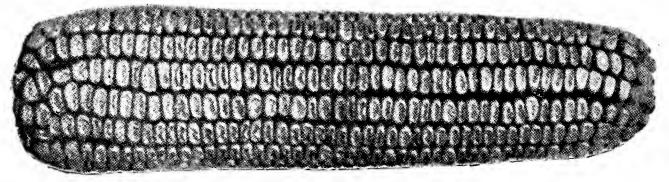
We are buyers of Wool and Mohair—from one fleece to a carload. Send us a representative sample of your clip, stating the amount you have and the kind of sheep. We will quote you prices as soon as we have examined the sample.

WOOL SAX, 65c each. FLEECE TWINE, 35c per pound

Sorghums

Sorghums are used both for fodder and pasture. As a fodder crop they yield a large quantity of high quality feed. As a pasture for sheep or hogs it is unequaled; when grazed down it will quickly start up again, thus affording a large amount of pasture during the summer months. Our seed is Northern Grown, selected stock.

Lewis-Clark Quality	a^{\prime}	1 lb.	10 lbs.	100 lbs.
Amber Sugar Cane	\$	0.10	\$1.00	\$ 8.00
White Kaffir Corn		0.10	1.00	8.00
Feterita		0.10	1.00	8.00



FIELD CORN North Idaho Grown

Our corn is carefully selected and graded, and is thoroughly acclimated for seed planting.

50 lbs. 100 lbs.

3.00

	Clark Q		1 lb.	10 lbs.	50 lbs.	100 lbs.
			\$	\$0.60	\$2.50	\$4.00
Idaho	White	Dent	 .06	.60	2.50	4.0 0

Lewis-Clark Quality	1 lb.	10 lbs.
Special Idaho Ensilage	.10	.70
Popcorn, White Rice		
Popcorn, Jap Hulless		

Millet

Millet is especially adapted to a section with a small amount of rainfall and hot weather. Produces an abundance of fine hay that ranks in food value with Timothy. Should be sown about the same time corn is planted.

Lewis-Clark Quality German Millet	1 lb.	10 lbs. \$0.85	50 lbs. \$4.00	100 lbs. \$7.50
Siberian Millet		.85	4.00	
Hungarian Millet	.10	.85	4.00	7.50
Hog Millet	.10	.85	4.00	7.50
Broom Corn Millet	.10	.85	4.0 0	7.5 0



Field Peas

Peas are a very profitable crop, and will also build up the land by returning the much needed nitrogen to the soil. The clovers alone rank higher than peas in their enriching properties. The vines can be used for hay, or the peas threshed and used

for feed. Next to corn, peas have a higher feeding value than any other grain. Sow 100 to 120 pounds per acre. All our peas are Northern grown, selected stock.

	L L	_ess than
	100 lbs.	
Alaska	\$3.00	5c lb.
Blue Bell	3.00	5c lb.
First and Best (Yellow)	3 .5 0	5c lb.
Mixed	2.50	4c lb.

	z roid Dodin		Less than
			100 lbs.
Idaho Small Y	White	3.50	5c lb.
Idaho Small I	Red	4.00	5c lb.
Red Kidney		5.50	6c lb.

Field Beans

Seed Grain

BEARDLESS SPRING RYE. Spring Rye is a very important and profitable crop. It is used for replacing winter grain that has failed, or planted as a grain crop. Beardless Spring Rye is very hardy, yields heavily, and is preferred for stock feeding, as the usual beards (about 1 inch long) mostly break off in handling.

100 lbs. \$2.25; Less than 100 lbs. 3c per lb.

ROSEN RYE. A fall and winter rye introduced from Russia. The grain is much larger than the common variety and the yield almost double. Also used extensively for spring planting for pasture. 100 lbs. \$2.00; Less than 100 lbs. $2\frac{1}{2}c$ per lb.

HULLESS or BALD BARLEY. A rapid-growing variety of barley which is grown successfully in our Western country, and is one of the best crops for green feed. Can be used for hay, but must be harvested in the milk stage. Will make excellent grain if allowed to mature, and when ground is very good feed for stock. Will make a large crop of grain in dry seasons when others fail. It has no beards and threshes out the same as wheat. Recleaned, selected stock.

100 lbs. \$2.25; Less than 100 lbs. 3c per lb.

BEARDLESS BARLEY. Is as easily grown and handled as either oats or wheat, and is a very desirable crop on account of its earliness and adaptability to almost any kind of soil. Beardless Barley is a splendid feed for all farm stock, and cattle, sheep, horses and hogs will thrive and fatten on it. Is one of the best grains for hay, especially for horses, and is used extensively by the stock men in this district. There is a short crop this season and suggest you order early. Recleaned, selected stock. 100 lbs. \$2.00; Less than 100 lbs. $2\frac{1}{2}$ c per lb.

Wheat

Recleaned, Selected Stock Lewis-Clark Quality-Marquis, Certified Jenkins Club, Blue Stem, Early Baart. Write for prices.

Uats

Recleaned, Selected Stock
Our oats are grown in the northern part of the state on new land, which has been especially prepared for the purpose. The seed is carefully selected and recleaned, being free from wild oats. Lewis-Clark Quality-"Markton" Write for prices.

Sunflowers for Silage

In the last few years Sunflowers have been grown extensively for ensilage. The yield varies from 10 tons on dry land to 40 tons on rich bottom land under irrigation. In feeding value it ranks close to corn ensilage. The variety giving best results in this district is the Mammoth Russian.

100 lbs. \$10.00; Less than 100 lbs. $12\frac{1}{2}$ c per lb.

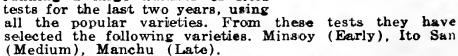
Dwarf Essex Rape

One of the best forage plants. Produces a large amount of valuable pasture which is ready for use six or eight weeks after planting. Recommended highly for sheep and

1 lb. 10c; 10 lbs. 85c.

Soy Beans

Soy Beans can be grown in any section where corn can be raised. The Extension Department of the University of Idaho have been running a large number of field



High altitudes, for hay and pasture, Minsoy variety. For 1500 feet to 2000 feet altitude, for hay and pasture, all three varieties.

For seed production, Minsoy and Ito San. Under 1500 feet, all three varieties. Seed bed should be well prepared and soil warm before planting. Do not plant over 2 inches deep.

Inoculation is necessary; it promotes growth and hastens maturity.

Cease cultivation when blooms appear.

Amount of seed required per acre for seed purposes: Rows 3 feet apart, hills 20 inches apart—Minsoy 5 lbs.;

Ito San, 5 lbs.; Manchu, 8 lbs.
For hay and pasture: Stop every other hole in grain drill, seeding about one seed per square foot, which will require approximately—Minsoy, 12 lbs.; Ito San, 14 lbs.; Manchu, 19 lbs.

10 lbs. 50 lbs. 100 lbs. 1 lb. \$1.40 \$6.50 \$12.00

INOCULATE ALL LEGUMES

Western Flax Seed

There should be more flax sown, as it is one of the most dependable crops in the West. Matures very quickly, and can be planted as late as the middle of June, and therefore is desirable as a catch crop. Can also be used as a nurse crop. Flax takes less moisture and fertility from the soil than other grains, and under favorable conditions will yield 15 to 20 bushels per acre. 100 lbs. \$6.50; Less than 100 lbs. 8c per lb.

ALL FIELD SEED PRICES SUBJECT TO MARKET CHANGES

NEW CROP GARDEN SEEDS



Asparagus

One of the early spring vegetables which can be produced very easily and cheaply and which is a profitable market crop. A bed 15x50 feet, requiring about one hundred plants, should give a sufficient supply to the average family. One ounce of seed will produce eight hundred or more plants. Sow in drills and thin to three inches in a row. At the end of the first year transplant into permanent beds, carefully prepared, and cultivate to a depth of 24 inches; manure deeply, using old manure and bone meal. A bed five feet wide will carry three rows. The plants should be spaced 18 inches apart in a row.

Martha Washington An early maturing variety, rust resisting and a large producer. Price: Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 50c; $\frac{1}{2}$ lb. 85c; lb. \$1.50.

Extra early and uniform large stalks. Very popular with shippers. Palmetto The shoots are a light green, slightly tinted with pink. Price: Pkt. 5c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c; lb. \$1.00.—For Roots See Page 19.

Table Beets

Sow seed as early in the spring as ground can be worked. Can be sown in rows 15 to 18 in. apart, and about 1½ in. deep. It is advisable to soak seed in water for 24 hours before planting. 1 oz. to 50 ft. drill; 5 to 6 lbs. per acre.

Early Wonder Valuable to gardeners as a first early variety. Used also for fall planting. Tops medium small, erect. Roots semi-globular, blood red, with

small tap roots. Tender and of good quality. A few days earlier than Egyptian. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 55c; 1 lb. 90c.

Extra Early Egyptian Fine for forcing an early 60 Days crop;

ten days earlier than the Early Blood. Makes fine, smooth, almost flat, very dark red beets; firm, crisp and tender. Price: Pkt. 5e; oz. 10e; ¼ lb. 30e; ½ lb. 55e; 1 lb. 90e.

Early Blood Turnip Extra early, and somewhat turnip - shaped,

smooth roots. The flesh is a fine deep blood

A fine beet for bunching for the market; tops ex-Detroit Dark Red

ceptionally small and uniformly upright. The roots are perfect turnip-shape with small tap roots. One of the deepest red beets. Quality is of the finest; sweet and tender. One of the best for home gardens. Price: Pkt. 5c; oz. 10c; 1/4 lb. 39c; 1/2 lb. 55c; 1 lb. 90c.

Crimson Globe Fine form, with smooth skin. The tender flesh is deep purplish crimson, slightly zoned; foliage small, of a rich 70 Days bronze-purple. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb.

55c; 1 lb. 90c.

SWISS CHARD

Grown for its large, tender, succulent leaves, which make the most delicious greens, or the thick, fleshy stalks, which are cooked and served like asparagus. The seed is planted in the spring the same as beets, and tops are cut off as wanted during the summer, fall and following spring. Price: Pkt. 5e; oz. 10c; 1/4 lb. 30c; 1/2 lb. 55e; 1 lb. 90c.

Stock Beets

Stock beets and mangels are high in food value and should be grown by everyone having livestock. They also make excellent feed for chickens. It is not unusual to produce 15 to 25 tons to the acre. Plant sufficient so that the milch cows can get their share, and you will increase the flow considerably.

The best long red mangel; is very productive, Mammoth Long Red often yielding 50 tons to the acre. It grows well above ground and is easily harvested. Price: Pkg. 5c; ¼ lb. 15c; ½ lb. 30c; 1 lb. 50c; 10 lbs. \$4.50.





Mammoth Long Red

STOCK BEETS—Continued

Giant Half Sugar

One of the most valuable for feeding stock. It unites the large size of the mangel with the great feeding value of the sugar beet. Price: Pkg. 5c; 1/4 lb. 15c; 1/2 lb. 30c; lb. 50c; 10 lbs. \$4.50.

Danish Sludstrup Long, reddish-yellow, grows well above ground and is easy to pull. Has repeatedly been awarded a first-class certificate by the Danish Government. Price: Pkg. 5c; 1/4 lb. 15c; 1/2 lb. 30c; lb. 50c; 10 lbs. \$4.50.

Golden Tankard Dairy farmers state they are able to obtain higher prices for milk when feeding cows on "Golden Tankard." Sheep thrive on it. "Golden Tankard" is rich, deep yellow throughout. Early, hardy and a heavy cropper. Price: Pkg. 5c; 1/4 lb. 15c; 1/2 lb. 30c; lb. 50c; 10 lbs. \$4.50.

Dwarf or Bush Beans

Young bean plants are easily damaged or killed by freezing. Do not plant seed until danger of frost is past. One pound of seed is sufficient for 100 foot row, planted about 2 feet apart, 5 or 6 inches apart in the rows.

WAX PODDED VARIETIES

Imp. Golden Wax Very popular with both the home garden and for market. The pods are of medium length, broad, flat, golden yellow, very fleshy, wax-like and stringless. The plants are erect, compact, and produce early and abundantly. The seeds are medium size, oval, white mottled with red. Price: Pkg. 5c; ½ lb. 10c; ½ lb. 15c; lb. 25c; 5 lbs. \$1.00.

Brittle Wax
Or Round Pod Kidney Wax. Considered by many the best Wax Bush
Bean. The bushes are hardy, prolific and early, bearing a tremendous
crop of attractive beans. The pods are so fleshy that they are round
in cross section and are about 7 inches long and stringless. Price: Pkg. 5c; 1/4 lb. 10c;
1/2 lb. 15c; lb. 25c; 5 lbs. \$1.00.

Davis White Wax
55 Days

A prolific early white-seeded variety. Long pods, light yellow, crisp and tender. Price: Pkg. 5c; $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 5 lbs. \$1.00.

GREEN PODDED VARIETIES

Burpee's Stringless

A very early, hardy, green podded bean of excellent quality. The pods are round, straight, about 5 inches long, very meaty and entirely stringless. Price: Pkg. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 5 lbs. \$1.00.

Giant Stringless Pods of this variety are a little longer, straighter and more 54 Days slender than Burpee Stringless and are very prolific. While it is a favorite variety for canning, it is highly recommended for market gardeners. Prices Pkg. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 5 lbs. \$1.00.

Bountiful 50 Days
One of the best for market and home gardens. The light green pods are always tender. The earliest of the flat stringless beans, producing large pods containing 6 or 7 kidney shaped beans. Vines 16 inches high. Seed light yellow, with brown tinge about eye. Price: Pkg. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 5 lbs. \$1.00.

Burpee's Bush Lima The most generally grown bush lima bean, growing about 20 inches high and bearing exceptionally large pods and beans of fine quality. Medium early. Price: Pkt. 5c; 1/4 lb. 15c; 1/2 lb. 20c; lb. 35c; 5 lbs. \$1.50.

Beans are best when they are picked fresh



Kentucky Wonder

65 Days

long and very fleshy succulent pods; flat, thick and remarkably tender. A first-class pole variety. Price: Pkg. 5c; ½ lb. 10c; ½ lb. 15c; lb. 25c; 5 lbs. \$1.00.

Kentucky Wonder Wax

The long,
round, light
golden colored pods are stringless, thicker and broader than
the geen variety Beans closely set in pods Seeds

ed pods are stringless, thicker and broader than the geeen variety. Beans closely set in pods. Seeds are dark brown, flattened and have a shriveled appearance. Price: Pkg. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 5 lbs. \$1.00.

Stock Carrots

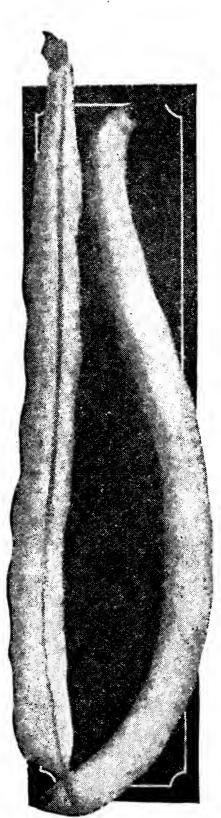
Stock carrots are one of the most valuable stock foods and very heavy yielders. Recommended for horses and colts, as well as for cattle and chickens.

Large Yellow Belgian A good keeper and a large yielder. Makes long roots, yellow flesh and yellow skin except about one-third which grows above ground. Easily pulled and makes excellent stock food. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 40c; lb. 75c; 5 lbs. \$3.50.

Large White Belgian Extensively grown for stock feeding, very productive. Grows so much above the ground that the crop can be pulled by hand. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 40c; lb. 75c; 5 lbs. \$3.50.



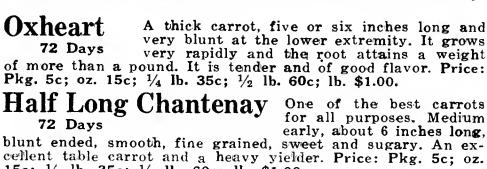


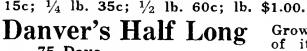


Brittle Wax Beans

Carrots

CULTURE. Carrots will do well in any good, well prepared soil. May be sown as early as the ground can be worked. Sow in rows 15 inches apart, and when about 3 inches high, thin to about 2 inches in the row. Use 1 oz. to 100 ft. drill; 3 lbs. per acre.





 $\frac{1}{2}$ lb. 60c; lb. \$1.00.

Grown largely on account 75 Days
of soil. Tops, medium size, coarsely divided. The smooth, handsome roots are of medium length, tapering uniformly to a blunt point; flesh sweet, crisp, tender; deep orange in color. Price: Pkg. 5c; oz. 15c; ½ lb. 35c; ½ lb. 60c; lb. \$1.00.

Nantes or Coreless 70 Days

The roots are cylindrical, smooth and of a bright orange color. The flesh is orange, becoming yellow in the center, but very tender throughout and almost coreless. This variety is of the finest quality and is one of the most symmetrical and handsome of the medium-sized sorts. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c;

Imperator
76 Days

Attractive orange colored roots 7 to 8 inches long with shoulders 2 inches in diameter.
A favorite variety for the home as well as the market gardener. Grows just the right size and shape for bunching. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c; lb. \$1.00.



Chantenay

Cauliflower

CAULIFLOWER will succeed on soil that will produce cabbage, but best results will be obtained on rich loam with an abundance of water. Sow early varieties in hot beds in February or March. Later varieties sow in a well prepared bed in May. When large enough transplant in rows 2½ feet apart and 18 inches apart in the rows. "Mt. Hood" Snowball Without doubt the best strain of "Early Snowball" for the gardener to use. Earlier and produces large, solid, white heads.

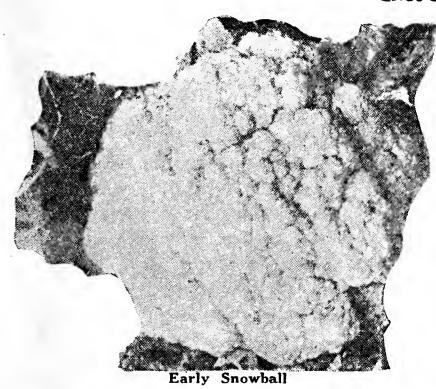
Recommended for either early or late planting. Price: Pkt. 25c; $\frac{1}{4}$ oz. 75c; oz. \$2.50; $\frac{1}{4}$ lb. \$8.00. Early Snowball

This is the common strain of Imported "Early Snowball" and while it will not give as good results as the "Mt. Hood" it will produce a good crop. Price: Pkt. 10c; ½ oz. 50c; oz. \$1.75; ½ lb.

Danish—Dry Weather Produces large, solid, pure white heads. Is especially Produces large, solid, pure adapted for growing in dry locations where other varieties would fail. Pkt. 10c; oz. \$1.75.

Autumn Giant large, compact, white heads, well protected by foliage. Pkt. 10c; oz. 60c.

For Plants See Page 19.



Celery

CELERY CULTURE. Sow the seed early, February or March, in hot beds or cold frames; when three to four inches high, transplant to rows four feet apart and six inches apart in the row. The rows should be furrowed out so that plants may be set six inches deep. A few weeks before harvesting, the soil can be banked against the rows for blanching. One ounce of seed will produce about 5,000 plants. Keep the plants growing—cultivate after watering.

This is considered the best celery for the early, Golden Self Blanching spring market. Very stocky, hardy, solid, a good shipper. Yellowish green color when young, but as the plants mature the inner stems and leaves turn a golden yellow; easily blanched. Postpaid, pkt. 10c; oz. 50c.

One of the most popular for early fall and winter use. Very White Plume easily grown and blanched. The earliest celery. Postpaid, pkt. 10c; oz. 50c.

CELERIAC—Turnip Rooted Celery

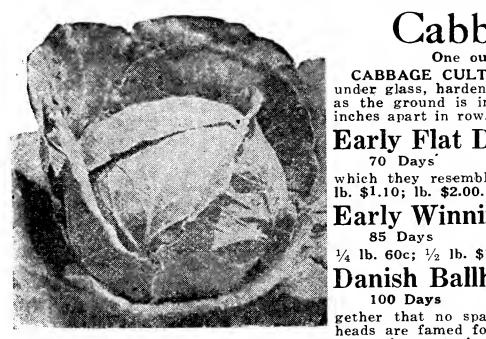
The large root is the edible portion, and is highly valued for flavoring soups or boiling with stews and other dishes. As seed takes three to four weeks to germinate, keep the sowing moist until the young seedlings appear, and when large enough to handle, transplant seedlings to stand 8 to 10 inches apart each way. Price: Pkg. 10c; oz. 25c; 1/4 lb. 85c.

ALL PRICES ON THIS PAGE ARE POSTPAID



Golden Self Blanching

Mix Pleasure with Economy—Plant a Garden



Danish Ball Head

Cabbage

One ounce for 2000 plants; $\frac{1}{2}$ lb. of seed per acre.

CABBAGE CULTURE. For early plants sow seed in January or February under glass, hardened off gradually by exposing to outside air, and as early as the ground is in good condition transplant to rows 3 feet apart and 18 inches apart in row. For late plants the seed may be sown in the field.

Early Flat Dutch

A valuable second early variety, producing very large, compact, flattened heads of good quality; sometimes nearly as large as Late Flat Dutch, which they resemble in appearance. Price: Pkg. 5c; oz. 15c; 1/4 lb. 60c; 1/2

One of the best medium early pointed cab

bages. Heads of good size, very hard and excellent quality. Price: Pkg. 5c; oz. 15c;

Early Winningstadt

 $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00.

Danish Ballhead

Select Short-Stem. Our strain of short-stem Ballhead is imported direct from Denmark. The

fine ribbed leaves are so densely packed to-gether that no space is left for water or air to start decay and the firm heads are famed for their superior excellence and keeping qualities. Matures late; when cut shows a fine, hard, snowy white, soild head. The best in its class. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.10; lb. \$2.00.

Cabbage Plants

Hardy out-door grown plants, standard varieties. See Page 19.

Premium Late Dutch

This improved strain possesses all the good qualities of the old favorite, "Late Flat Dutch", one of the largest of the late varieties and is a sure header. Price: Pkg. 5c; oz. 15c; \(\frac{1}{4}\) lb. 60c; \(\frac{1}{2}\) lb. \$\\$1.10;

Golden Acre

A new variety, seven days ahead of the Jersey Wakefield. Heads are round, firm, and of exceptionally fine texture, heavy mid-ribs being entirely absent. Average weight is about 4 pounds to the head and have only a few outer leaves. Price: Pkg. 5c; oz. 20c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.40; lb. \$2.50.

Large Red Drumhead or Red Dutch A well-known 130 Days stand-

ard. Heads of large size, slightly rounded, 7 to 8 inches in diameter. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.10; lb. \$2.

Chinese or Celery Cabbage—Pe Tsai A deli-

new vegetable. The plants develop quickly, forming large, tightly folded heads, well blanched in the heart. Chinese Cabbage can be served as a salad or cole slaw; when boiled is more tender and palatable than ordinary cabbage. Price: Pkg. 10c; oz. 15c; $\frac{1}{4}$ lb. 60c.



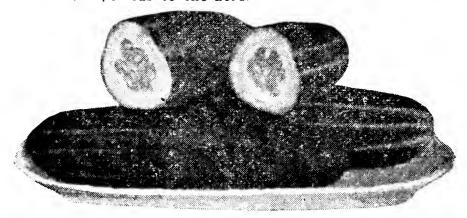
Early Jersey Wakefield

Early Jersey Wakefield

early cabbage our market gardeners. A sure header. The thick. stout leaves and compact habit make it the best for wintering over and very early setting. Grown more extensively for market than any other early cabbage. Is always of good size, very solid, with few leaves. A reliable header and always gives good satisfaction. Price: Pkg. 5c; oz. 15c; 1/4 lb. 60c; 1/2 lb. \$1.10; lb. \$2.00.

Cucumbers

CULTURE. Cucumbers need a warm, rich soil and should not be planted in the open ground until danger of frost is over. Plant in hills 4 feet apart each way, thinning to 3 or 4 of the strongest plants. One ounce will plant 50 hills; 2 pounds to the acre.



Long Green

Long Green The fruits are long, firm and crisp, excellent for slicing, or when small 70 Days 70 Days they are good for pickling. The vines are very sturdy and very productive. The fruits are uniform in size and shape, slender, often a foot long, and very dark green. The best variety for sweet pickles. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; 1 lb. \$1.25.

As its name indicates, the shape and color resemble a lemon. It is used for pickling and Lemon 65 Days in salads and is entirely distinct from the plant known as Garden Lemon. Reaches edible size in less than 60 days. Price: Pkg. 5c; cz. 15c; 1/4 lb. 45c; 1/2 lb. 65 Days 70c; lh. \$1.25.

West India Gherkin

A very small, oval, prickly sort, distinct from all others. It is 60 Days grown for pickles only and must be used when young. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.

The "Davis Perfect" The "Davis Perfect" is 65 Days

of perfect form, large size and of finest color; is

crisp, delicious, and almost seedless, This fine variety comes from the originator of the Davis Wax Bean is one of the most val-

The favorite



Davis Perfect

uable varieties for home or market. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.

Early White Spine One of the most popular cucumbers. Price: Pkg. 5c; oz. 15c; 1/4 lb. 60 Days 45c; $\frac{1}{2}$ lb. 70c; lb. \$1.25.

A very productive variety; extensively grown for pickles. **Boston Pickling** The fruits are bright green, of medium size, smooth and symmetrical. The flesh is crisp and tender. Price: Pkg. 5c; oz. 15c; \(\frac{1}{4}\) lb. 45c; \(\frac{1}{2}\) lb. 70c; lb. \$1.25.

M.M. Special An outstanding variety for the shipper and market gardener.

63 Days

Holds its color and firmness
a long time. Very dark green color, slightly tapered at
each end. Price: Pkg. 5c; oz. 15c; 1/4 lb. 45c; 1/2 lb. 70c; lb. \$1.25.

Sweet Corn

CULTURE. Do not plant until all danger of frost is past. Plant in hills 18 inches apart, rows 3 feet apart. All suckers should be removed. Have Green Corn throughout the season by planting a variety. Plant in the following order: Early Portland Market, Golden Bantam, Stowell's Evergreen.

5 lbs. \$1.00.

Golden Sunshine Earlier than Golden Bantam, stalks about 5 ft. The quality is good and ears average 5 to 6 inches. A desirable yellow variety for a first early. Price: $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c;

Golden Evergreen 5 lbs. \$1.00.

A cross between Golden Bantam and Stowell's Evergreen. Stalks 6½ to 7 ft. bearing ears 7 to 8 inches long. a good canning variety. Price: 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c;

Golden Bantam The earliest and the sweetest yellow-grained sugar corn. Although the ears are not large, this is more than made up by its deliciously sweet flavor and tenderness. The ears are about 6 inches long and at least two ears borne on each stalk. Can be planted earlier than other sugar corn. Price: $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 5 lbs. \$1.00.

Early Minnesota 75 Days

This old and deservingly popular variety is one of the best early sorts for the market and private garden. Price: 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 5 lbs. \$1.00.

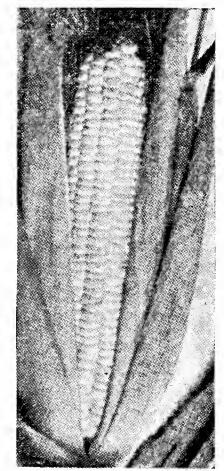
Country Gentleman 93 Days

The sugary sweetness and delicious flavor make this old-time favorite one of the most desirable varieties. The slender white irregular kernels are very long, the cob small, making much more to the ear than any other variety. Price: 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 5 lbs. \$1.00.

Stowell's Evergreen

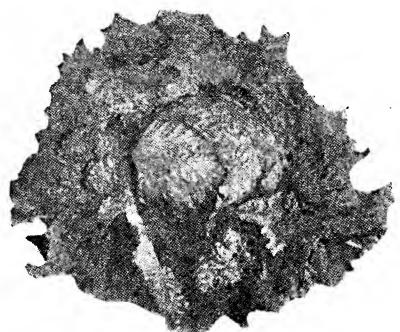
Remarkable for remaining a long time in a fresh condition suitable for the table. Hardy and productive and the best for late variety for general use. Price: $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 5 lbs. \$1.00.

A cross of Golden Bantam and Howling Mob. This is the largest Golden Giant of the yellow varieties, the ears measuring up to 8 inches long. The cob is small and contains from 12 to 18 rows of long, thick trains. Corn sweet and of very fine flavor and is becoming very popular. Price: 1/4 lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 5 lbs. \$1.00.



Golden Bantam

TREAT YOUR CORN WITH SEMESAN JR.



New York or Wonderful

Lettuce

CULTURE. One of the most popular vegetables grown. The quickest growing types are the loose leaf varieties. We suggest for the home a few rows of both the leaf and heading types. Two ounces will plant 150 feet of row; 3 pounds to the acre.

Early Curled Simpson

A standard variety for forcing or for early outdoor culture. 60 Days

The leaves, in loose clusters, are light green in color, slightly frilled and much blistered, are crisp, tender and sweet. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c;

lb. \$1.00. Black Seeded Simpson

A very crisp and tender forcing variety. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

Grand Rapids Among the curled lettuce there is no better for forcing, and it does splendidly outdoors 60 Days if sown in the fall or early spring. Does not form heads, but large, compact clusters crimped around the edges; crisp and tender. One of the easiest to grow under glass. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

A fine old favorite heading variety, crisp and brittle. Hanson Heat resisting. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c; 65 Days $\frac{1}{2}$ lb. 60c; lb. \$1.00.

Chicken Lettuce This variety grows to a height of 4 or 5 feet and is similar to kale. It does not head and is not used for table purposes. The wonderful leaf growth makes it ideal for chickens and rabbit green feed. Price: Pkg. 5c; oz. 15c; ½ lb. 35c; ½ lb. 60c; lb. \$1.00.

New York or Wonderful The universal popular variety, thriving in all sections and during all sea-Special No. 12 80 Days Special No. 12 sons. A crisp, cabbage-heading lettuce, extremely large, sometimes 15 inches in diameter and weighing 2 to 3 pounds. It is deep rooting, stands heat well, is slow to run to seed and especially adapted for growing during the summer months. It is a sure header under the most trying conditions. The interior is beautifully blanched, creamy white, crisp, tender and delicious. Especially recommended as a standard, main crop, hot weather lettuce. Very popular with market gardeners and is equally good for home use. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

Prizehead A large, clustering, non-heading lettuce, easy to grow and an excellent variety for the home garden, but not recom-75 Days mended for market, as it is too tender to stand shipping and handling. The leaves are bright green, tinged with red: crisp, tender and sweet. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c; lb. \$1.00.



Grand Rapids

We make a specialty of supplying seed to the Market Gardeners and make every effort to handle only the very best strains obtainable. We do not claim to compete with houses whose main idea is to sell at a low price regardless of quality. In such cases the seed is not cheap but very dear at any price. The first cost of good seed is small compared with the time and labor necessary to raise a crop.

Watermelons

CULTURE. Watermelons do best on light, well drained soils, but give good results on any rich garden soil that is well cultivated. One ounce of seed will plant 30 hills; 3 to 4 pounds to an acre.

The introducer Halbert Honey describes this as 82 Days equal in flavor and as handsome as the Kleckley's Sweets and much more productive. A long, early melon, with dark, rich, glossy green rind, crimson flesh and sweetness that is unsurpassed. Fine for home use and home market, but is too thin and brittle to stand shipment. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 75c.

Tom Watson One of the most popular shipping 95 Days melons grown Large and mottled, flesh red. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 75c.

Cole's Early Very early. A good variety for either the home garden or for market. Flesh deep red. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 75c.

Georgia Rattlesnake Very large. Flesh dark red, of excellent flavor. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 75c.

Klondike One of the sweetest and most prolific melons on the market. Seeds are about 85 Days half the size of others. Flesh deep red. skin dark green. As the seeds are so small, 1 pound will go as far as 2 of most other varieties. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 75c.

Phinney's Early An early, medium-sized variety, with pink flesh, sweet and delicious. One of the best for home use. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 75c.

Golden Honey A desirable yellow meated variety. Thin rind, golden yellow flesh, remarkably tender and sweet. First choice with many customers for home use. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 75c.

Ice Cream or Peerless The excellent quality of this very early melon is undoubted. Medium size, thin rind, bright, scarlet flesh. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c;



Klondike

Winter Queen Sometimes called the "Christmas" watermelon, as it ripens about the first of September and can be

kept until Christmas without losing any of its quality. Best adapted to sandy soils, and produces good sized melons, light green to ivory in color, and almost round in shape. Bright pink flesh, very solid, crisp and juicy. Claimed by many to be sweeter than any other melon grown. Den't fail to plant some of this variety. Price: Pkg. 5c; oz. 10c; ½ lb. 25c; ½ lb. 45c; lb. 75c.

Kleckley's Sweets or A splendid sort for home use or near markets. Vine vigorous and productive; fruit of a

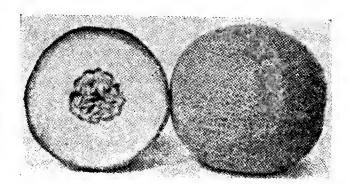
medium size, oval; color

dark mottled green in two shades, forming indistinct stripes. Flesh a beautiful rich red. Exceedingly sweet and tender. Price: Pkg. 5c; oz. 10c; ½ lb. 25c; ½ lb. 45c; lb. 75c.

Citron

Grown for preserving and pickling. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c;

Muskmelons or Cantaloupes



Perfecto

CULTURE. After all danger of frost is past, plant in hills 4 to 6 feet apart. Do not plant too deep; I ounce to 50 hills; 2 to 3 pounds to acre.

The fruits are 6 to 7 inches long by $4\frac{1}{2}$ to 5 Burrell's Gem inches in diameter, rather sharply sloping at the 95 Days

ends. Well ribbed and covered with a fine grayish netting. The skin is rich dark green, contrasting finely with the deep orange-salmon flesh; sweet and tender. The flesh is thick and firm, ripening close to the skin. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

Edwards Perfecto A very superior type of the Rocky Ford melon, having a deep tinted salmon flesh and 92 Days
exceedingly small seed cell, a firm gray netting and excellent shipping qualities. Pkg. 5c; oz. 15c; 1/4 lb. 35c; 1 lb. \$1.00.

100 Days lb. \$1.00.

A long, salmon fleshed variety of good flavor, growing about Banana A long, salmon fleshed variety of soc. 15c; 1/4 lb. 35c; 1/2 lb. 60c;

Hearts of Gold Shape slightly oblong, medium size, skin thin, flesh a rich deep orange color, fine grained and of remarkable sweetness and spicy flavor. Very small seed cavity. No other melon equals it for shipping purposes. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 75c; lb. \$1.25.

Extra Early Hackensack This is a selection of the popular Hackensack, ripening fully 10 days earlier. Melons of good size, heavily ribbed and netted, thick, light green flesh of fine flavor. Quickly taking the place of the ordinary Hackensack. Price: Pkg. 5c; oz. 15c; ½ lb. 35c; ½ lb. 60c; lb. \$1.00.

Salmon Tinted Pollock 10-25 Meat of fine text-93 Days

ure. deep and firm. Color of meat green one-half the depth from rind, the remaining one-half a deep salmon color. Flavor the finest. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c;

92 Days

Rocky Ford No other cantaloupe finds such ready sale in the large markets; it is always in demand at good prices. Very

uniform in size and quality, thickly netted distinctly ribbed and firm flesh. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00.

Early Osage

90 Days

A fine melon for nearby markets, large and uniform in size. Flesh is orange salmon colored, fine grained, firm. spicy and sweet. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.



Hearts of Gold

MUSKMELONS or CANTALOUPES (Continued)

A fine, early shipping variety of excellent quality. Used extensively Hale's Best 85 Days

1 The, early shipping variety of excellent quanty. Used extensively in the Imperial Valley. Melons are oval in shape, 8 inches long by 4½ inches in diameter, heavily netted. Flesh thick, of deep salmon color. Price: Pkg. 5c; oz. 15c; ½ lb. 35c; ½ lb. 60c; lb. \$1.00.

Honey Dew 112 Days

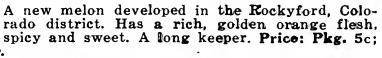
Fruits with smooth, almost white rind, measuring about 6 inches in diameter by 7 to 8 inches long. The green flesh is thick and is of a peculiar sweet flavor. To have the melons in the best condition, gather as soon as they slip from the vine and store in a cool place for two or three days. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c; lb. \$1.00.

Casaba A large, green-flesh melon. A good yielder and keeper. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c; lb. \$1.00.

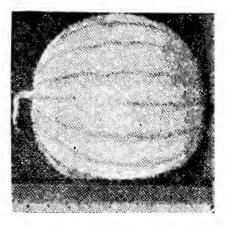
New Golden Honey Dew

oz. 15c; 1/4 lb. 45c; 1/2 lb. 85c; lb. \$1.50.

Early Waters Netted Gem oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c; lb. \$1.00.



The earliest strain of the "Rockyford". It sets a very heavy first crop. Price: Pkg. 5c;



Honey Dew

Onion Seed

CULTURE. On land that is thoroughly plowed, disked and harrowed, sow onion seed in rows 18 inches apart, using 2 to 4 pounds to the acre. Planting should be done as early as the ground can be properly worked.

Yellow Globe Danvers A very popular variety, especially for

125 Days

market. It is globular in form; very solid and one of the best shippers.

The skin is brownish yellow and the flesh is fine grained, creamy white,

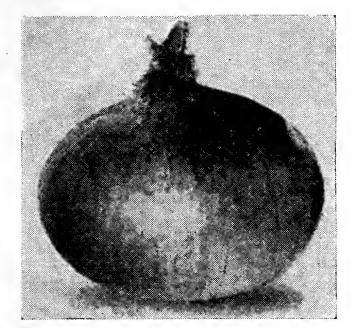
crisp, mild and of excellent flavor. One of the best main crop. Price: Pkg. 5c; oz. 25c; ½ lb. 75c; ½ lb. \$1.25; lb. \$2.25.

Sweet Spanish A large, sweet onion, introduced into this country from Spain in recent years, and can be grown very 120 Days successfully here. The onions are equal to those that used to be imported. Has no bite nor objectionable strength, being mild, sweet flavored, fine, firm meat of tender texture. Price: Pkg. 5c; oz. 25c; 1/4 lb. 85c; 1/2 lb. \$1.50; lb. \$2.50.

White Portugal or Silver Skin 125 Days

Bulb flattened, thick through, skin is clear, white, flesh mild and

of fine flavor. It is grown extensively for sets and pickling onions and is the best white sort for this purpose. Used extensively in the spring for green and bunching onions. Price: Pkg. 5c; oz. 25c; $\frac{1}{4}$ lb. 85c; $\frac{1}{2}$ lb. \$1.50; lb. \$2.50.



Yellow Globe Danvers

Large Red Wethersfield Days

A standard variety; one of the most productive

kinds, even in poor soil. Its good keeping qualities render it one of the best for shipping. Price: Pkg. 5c; oz. 20c; 1/4 lb. 55c; 1/2 lb. \$1.00; lb. \$1.90.

Crystal Wax (WHITE BERMUDA). A medium sized pure waxy white onion, and one of the mildest grown. The seed is imported from Teneriffe, Canary Islands, and has always given very satisfactory results. Price: Pkg. 5c; oz. 30c; ½ lb. \$1.00; ½ lb. \$1.85; lb. \$3.50.

White Pearl or Queen

Top Sets

The best of all for small pickles and the earliest maturing

onion in cultivation. The bulbs are small, pure white and uniform in size and shape. Price: Pkg. 5c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.35; lb. \$2.50.

Australian Brown
110 Days

An excellent keeping variety of medium size. The bulbs are flattened and

mature a few days earlier than the Danvers. Price: Pkg. 5c; oz. 20c; $\frac{1}{4}$ lb. 55c; $\frac{1}{2}$ lb. \$1.00; lb. \$1.90.

Prizetaker The handsomest and largest Yellow Globe Onion. Of fine flavor, handsome shape and enormous size. A perfect globe shape, with a bright straw-colored skin; the necks are very small and the onions always ripen up hard. Price: Pkg. 5c; oz. 25c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.25; lb. \$2.25.

Southport White Globe Wonderfull yieldens of firm, solid,

handsome globeshaped onions; sure croppers and splendid keepers. Price: Pkg, 5c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.75; lb. \$3.25.

Yellow Bermuda grower. It is easily cultivated, grows to a large size and is very mild in flavor. Price: Pkg. 5c; oz. 25c; 1/4 lb. 90c; This valuable onion is the most profitable variety for the $\frac{1}{2}$ lb. \$1.60; lb. \$3.00.

Onion Sets

2 lbs. Bottom Yellow Danvers\$0.15 \$0.25 Garlic Sets

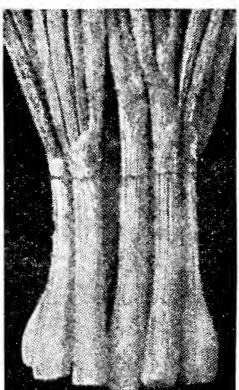
BERMUDA ONION PLANTS

The new way of raising the large, mild, sweet onion. These onions are not grown from sets but from plants. You can raise them in your own garden and get as good onions as those that are shipped in from Texas. These are the same kind of plants that the Texas growers are using. They grow fast, and can be used for green onions or you can allow them to mature. The plants are field grown and are well hardened and will stand shipping and transplanting. A large number of our growers had fine success with them last year. They come packed 100 in a bunch. Price postpaid: 45c per 200; \$1.00 per 500; \$1.85 per 1000; \$8.00 per 6000.

kra or Gumbo

CULTURE. Seed can be planted from middle of March until the latter part of August. 1 oz. of seed to 50 foot row. This vegetable produces long and nutritious pods which when young are used in soups and stews, adding a rich flavor.

White Velvet Pods round, smooth and free from seams. Fine flavor. Pkg. 5c; oz. 10c; 1/4 lb. 25c.



Bermuda Onion Plants

Garden Peas

Peas should have a large place in every home garden. By careful selection of varieties and frequent plantings you may have a continuous crop throughout most of the season.

Early—Alaska, Blue Bantam, Laxtonian, American Wonder, Little Marvel. Second Early—Gradus, Little Gem, Nott's Excelsior, Stratagem, Admiral. Late—Telephones, Everbearing.

Alaska or Earliest of All Awell-known, smooth

seeded, extra early variety, extensively

used by canners. The vines are strong and vigorous, 2 feet high and of light green color. The pods are about 3 inches long, and are well filled with round, blue peas, slightly pitted. Price: Pkg. 5c; $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 10 lbs. \$2.10.

Gradus or Prosperity The earliest wrinkled variety. Vines grow from 2 to 3 feet high. A large producer of fine flavored peas. Price: Pkg. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 10 lbs. \$1.90.

A particularly good extra early dwarf wrinkled pea, coming in only a few days after the extra Nott's Excelsion early smooth kinds. Pods average 3 inches long, and are full of large peas of unusually sweet flavor. One foot high, of vigorous constitution and great yielding power. Price: Pkg. 5c; $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 10 lbs. \$2.10.

American Wonder Very early and of dwarf, compact growth, about 12 inches high. Very popular with those who object to making a support for the vines. The pods are about 3 inches long, straight, round, blunt at the ends, and light green. The peas are of medium size, wrinkled, and of fine quality. Price: Pkg. 5c; $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 10 lbs. \$2.10.

A large podded second early variety. A large yieder. Price: Pkg. 5c; 1/4 lb. 10c; 1/2 lb. Dwarf Telephone 79 Days 15c; lb. 25c; 10 lbs. \$2.10.

Tall Telephone Extra large yielder of big pods. Vines grow from 4 to 5 feet tall. 74 Days Price: Pkg. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 10 lbs. \$2.10.

Little Marvel An early, productive, wrinkled variety. A favorite with both home and market gardeners. Remains in prime condition longer than most varieties. Considered the best in its class. Foliage and pods dark green. Pods 3 inches long. Height 14 inches. Price: Pkg. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 10 lbs. \$2.10.

Dwarf Telephone

Little Marvel Improved Stratagem One of the best of the large podded peas; the pods are of immense size, filled with large, dark green, wrinkled peas of the finest quality; vine of medium height, but very stocky, with very broad, light green leaves, and bearing an abundance of large, handsome pods. Price: Pkg. 5c; $\frac{1}{4}$ lb. 10c; $\frac{1}{4}$ lb. 15c; lb. 25c; 10 lbs. \$2.10.

Everbearing The vines attain a height of 2½ 76 Days

to 3 feet; foliage large; the pods will average 3 to 4 inches in length, each pod producing 6 to 8 wrinkled peas. These peas are very large, being half an inch and over in diameter, and in quality unsurpassed. For a continuance of bearing this variety is unexcelled. Price: Pkg. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 10 lbs. \$2.10.

Dwarf Grey Sugar Luscious in flavor. edible pod pea growing about 2 feet in height. 68 Days Pods very delicious when cooked same as green or wax beans. Price: Pkg. 5c; 1/4 lb. 15c; 1/2 lb. 20c; lb. 35c; 10 lbs. \$3.00.



Blue Bantam A splendid large podded variety of the Laxtonian type. Height about 15 inches. Vines stout and healthy. Medium dark green; dark green pointed pods, 4 inches long, containing 6 to 8 deep green peas of excellent quality. Very popular with the market gardeners. Price: Pkg. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c; 10 lbs. \$2.10.

Laxtonian One of the leading dwarfs A large podded variety on the order of Gradus, though more dwarf and a little earlier. Height 1½ feet, pods and vine dark green; pods 3¾ inches long, straight and pointed, containing 6 to 8 large, dark green peas. Price: Pkg. 5c; $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 10 lbs. \$2.10.

Laxton's Progress The largest podded and most attractive of the Lax-62 Days tonian family. Single pods containing 7 to 9 large peas of good quality. Price: Pkg. 5c; $\frac{1}{4}$ lb. 10c; $\frac{1}{2}$ lb. 15c; lb. 25c; 10 lbs. \$2.10.

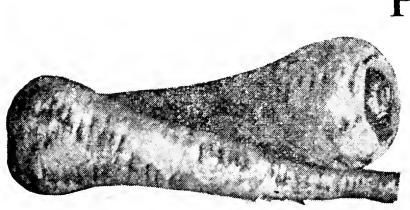


PARSNIP CULTURE. As Parsnip seed germinates very slowly, sow as early in the spring as possible in rows 18 inches apart. Thin to 3 or 4 inches. The roots are improved by freezing.

Hollow Crown or Long White Roots very long, white, smooth, tender, sugary, and most excellent flavor. Very hardy; will keep through the winter without protection. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 75c.

ALL PRICES ON THIS PAGE ARE POSTPAID

Can Your Own Vegetables



Hollow Crown Parentpe

Peppers

One Ounce to 1500 Plants

CULTURE. Sow early in hot beds. When 3 to 4 inches tall transplant to well cultivated and highly fertilized soil.

Chinese Giant Very mild in flavor and a favorite for the home garden. Rich, deep green when immature and bright scarlet red when ripe. 80 Days Flesh thick, mild and sweet.

An ideal pepper for either the home or market gardener. Fruit Ruby King grows to a size of 4 to 5 inches in length and 3 to 3½ inches in 69 Days diameter. Color, dark green when young, turning to a bright red. Flesh thick, crisp and tender.

Large Bell or Bull Nose 60 Days

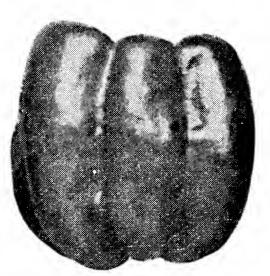
Large, mild, thick fleshed variety. Fine for stuffing.

Cayenne 70 Days

Pods small, long and tapering. Coral red when ripe, very hot and strong. Best kind for seasoning pickles.

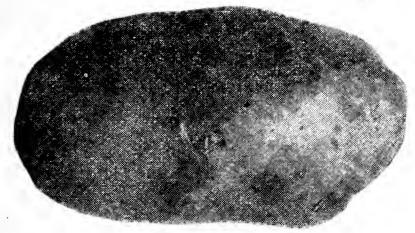
Chili Pods small and pointed; bright scarlet; very pungent when ripe. Prices: 82 Days Pkg. 5c; oz. 35c. All Varieties.

ALL PEPPERS POSTPAID - FOR PLANTS SEE PAGE 19



Ruby King

Seed Potatoes (Non-Irrigated)



On account of the damaging frost we had in October; there will very likely be a shortage of some varieties and we cannot tell at time of getting this catalog printed just what varieties we will have. However, we will try to carry the kinds listed below. Please write for prices and tell us the variety and quantity you are interested in, and we will quote promptly.

IMP. SEMESAN BEL. For Seed Potatoes. Potato diseases cause a loss equivalent to the yield of one acre in every 5 or 6 acres planted. Much of this can be prevented by treating seed before planting with Imp. Semesan Bel., the instantaneous dip disinfectant. One lb. treats 16 to 22 bushels of seed. Price: 4 ozs. 50c; 1 lb. \$1.75; 5 lbs. \$8.00; 25 lbs. \$31.25.

Our seed potatoes are raised under our personal supervision on the non-irrigated lands of the Palouse and Camas Prairie. Selected seed is used and the fields thoroughly rogued and only the strong healthy plants left to mature.

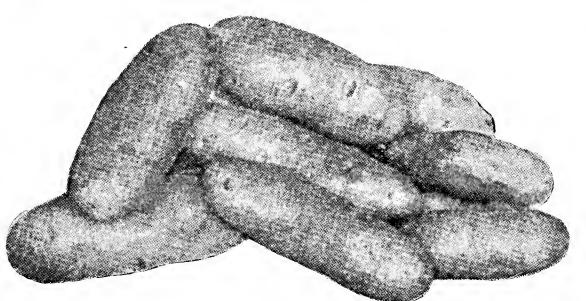
Idaho Early Irish Cobbler A splendid extra early variety, and the best for early market. The tubers are handsome, almost round, larger than most other early potatoes, and uniform in size and shape. Prolific yielders. The skin is creamy white.

Bliss Triumph One of the earliest and largest yielders. Tubers are round and smooth. Pink color.

Earliest of All It is about two weeks earlier and more productive than many other varieties. It is a round, white potato, very similar to Irish Cobbler, is uniform in size and shape, smooth, and of fine quality.

The old standard early potato; Early Rose is one of the best early varieties. Early Rose is too well known to require much description. It is of good size, oblong, the skin is a rosy blush and the flesh is white.

Early Red Ohio Grown on high, dry land. One of the best pink potatoes, similar to Early Rose. Tubers round, oblong shape, eyes rather shallow but strong. A heavy yielding, dependable variety. An old favorite that is still popular.



or Pink Eye

Early Sunrise This is one of the earliest tatoes on the market, and is becoming more popular with our growers each year. Resembles the Early Rose in shape and color, but is earlier, a better yielder and a superior keeper.

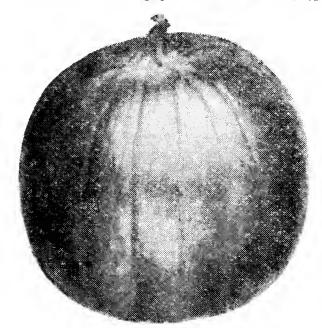
Sometimes called Cali-**Netted Gem** bank, Idaho Russet, etc. A splendid main crop late potato that gives good results in dry sections. Tubers are elongated, medium sized, with russet netted skin; flesh white; eyes are flush with surface; good keeper and produces a fine yield. This is the variety grown extensively by irrigation in Washington and Idaho for baking. Our stock is extra choice of the most improved type.

"PLANT A GARDEN"

For best results treat your Seed Potatoes with Semesan Bel.

Pumpkins

CULTURE. Pumpkins can be planted with corn, or in the field by themselves. Plant in hills 8 by 10 feet each way; leave four strong plants to the hill; ½ pound of seed to 100 hills, 3 to 5 pounds per acre.



Sweet or Sugar

Sweet or Sugar

118 Days

A handsome and productive small pumpkin. Skin orange, flesh deep yellow, fine grained, very sweet. This is the famous "New England Pie Pumpkin." Price: Pkg. 5c; oz. 10c; 1/4 lb. 35c; 1/2 lb. 50c; lb. 80c. Sweet or Sugar

"King of Mammoths." This colossal pumpkin is almost a globe shape. The skin is of a beautiful rich golden Giant of All yellow, flesh firm, fine grained and deep yellow, sweet flavored, very thick and of excellent quality for so mammoth a variety. These pumpkins attain an enormous size and will carry away prizes at your county fair. Price: Pkg. 5c; oz. 10c; 1/4 lb. 35c; 1/2 lb. 50c; lb. 80c.

Connecticut Field

A large, productive, orange colored field pump-kin, usually grown for stock, but good for pies. Price: Pkg. 5c; oz. 10c; 1/4 lb. 35c; 1/2 lb. 50c;

Kentucky Field or Large Cheese A popular variety. Skin mottled light green and yellow, changing to rich cream color. Flesh yellow, thick and very nutritious. Excellent for pies and also grown in large quantities for stock. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; $\frac{1}{2}$ lb. 40c; lb. 75c.

Radishes

CULTURE. To have radishes crisp and tender, they must be grown quickly, and therefore require good soil and plenty of moisture. Plant the seed as early as possible, and for a successive supply until late in the season, sow at intervals of ten days in ground that has been deeply dug. Radishes can also be grown between rows of beets, lettuce, etc. One ounce will sow 100 feet of drill.

Early Scarlet Globe

A small, round, red, turnip-shaped radish, with small top and very quick growth; very early; rich color and crisp, tender flesh. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 75c.

Early Scarlet White Tipped This is the fa vorite little,

round, red radish with the white tip. Planted early in the spring it matures in 21 to 25 days. They are crisp and tender, and the flesh is snowy white. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 75c.

Early Long Scarlet 27 Days

An early variety of long type of radish, popular for market as well as home use. The roots are straight, long and smooth. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 75c.

French Breakfast This radish is a great favorite for family use and home gardens. Olive shaped, of rich scarlet color, shading gradually to white at the tip. Should be pulled for eating when about medium size. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 75c.

This superb radish is the finest and White Icicle longest of the very early, pure white varieties. Planted in the spring, is ready for use in 20 to 25 days. Their long, slender form and pure, paper white skin are most attractive when bunched for market. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; $\frac{1}{2}$ lb. 45c; lb. 75c.



Early Scarlet White Tip

WINTER VARIETIES

Black Spanish 56 Days

5c; oz. 10c; ¼ lb. 25c; ½ lb. 45c; lb. 75c.

An excellent winter radish. Skin black, flesh white and highly flavored. Price: Pkg.

China Rose Do not sow this variety earlier than July, and pull before severe frost. 52 Days Rose is shorter and thicker than the Long Scarlet, and is bright rose in color. Flesh is very solid and white. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 75c.

Rhubarb or Pie Plant

CULTURE. Rhubarb is as easily grown from seed as from roots. It will grow almost anywhere in the garden, is very productive and will thrive for years. Sow in drills 1 inch deep, 3 to 6 inches apart. In the fall, transplant into good rich soil, about 4 feet apart each way.

The best variety for family use. Is hardy, and of excellent flavor. Where good table quality is desired, the Victoria cannot be beaten. Price: oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00; lb. \$1.90. Victoria

For Roots see Page 19

ALL PRICES ON THIS PAGE ARE POSTPAID

Grow Lots of Pumpkins—Store for Winter

Spinach

One ounce will sow about 80 feet of row, 10 pounds to the acre. Spinach thrives in any ordinary soil and is a very easy crop to raise. For early spring use, seed should be planted in the fall.

Thick-Leaved Improved A superior variety. It is especially planting for summer use, but is also an excellent variety for fall planting for winter and early spring use. A long standing variety, slow in going to seed. Price: Pkg. 5c; oz. 10c; 1/4 lb. 20c; 1/2 lb. 30c; lb. 50c.

Bloomsdale Savoy A variety that has become a great favorite within late years. The numerous leaves are curled and wrinkled. A very productive variety, popular with market gardeners. Price: Pkg. 5c; oz. 10c; 1/4 lb. 20c; 1/2 lb. 30c; lb. 50c.

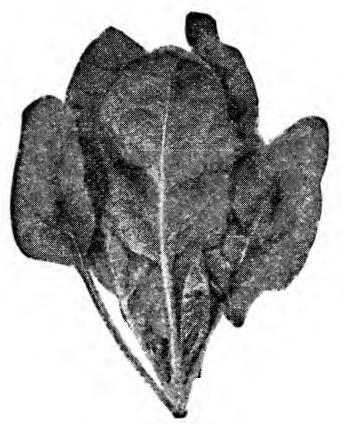
Mammoth Victoria $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 30c; lb. 50c. Produces large, dark green leaves, somewhat crumpled. Price: Pkg. 5c; oz. 10c;

Long Standing Has large, thick, round leaves. Very hardy. Adapted for either fall or spring planting. Slow to go to seed. Price: Pkg. 5c; oz. 10c; 1/4 lb. 20c; 1/2 lb. 30c; lb. 50c.

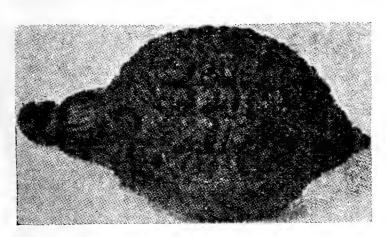
SALSIFY, or Vegetable Oyster

One ounce will sow about 50 feet of row. Sow about 1 inch deep. Salsify is one of the most delicious and nutritious of vegetables. Soups and salads made from it have a delicious oyster flavor. Is nice fried in butter or boiled and made into fritters.

Mammoth Sandwich Island The largest variety and the most popular. Price: Pkg. 5c; oz. 20c; $\frac{1}{4}$ lb. 60c; $\frac{1}{2}$ lb. \$1.00; lb. \$1.90.



Thick-Leaved Improved



Hubbard Squash

CULTURE. The squash is one of our most valuable and nutritious of vegetables. Both the summer and winter varieties should be planted to secure a continuous supply throughout the summer and winter. One ounce will plant 25 hills; 4 pounds to the acre.

Improved Hubbard An improved strain of the 105 Days
old wellknown standard variety. The flesh is a rich golden yellow color, very fine grained, solid and sweet. The shell is very hard. An excellent keeper. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.10.

Golden Hubbard The same shape as the Improved, but the color of the shell is a deep orange-yellow. Flesh deep golden yellow. Fine grained; cooks very dry, and of excellent flavor. Price: Pkg. 5c; oz. 10c; \(\frac{1}{4} \) lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 90c.

An excellent variety for the home; resembles the Hubbard, Delicious 102 Days but surpasses it in the opinion of some, as the shell is not so hard and is smaller. Flesh is thick and of finest quality. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c; lb. \$1.10.

A great favorite wherever Banana grown and growing in popular-105 Days ity every year. Grows from 1 to 2 feet long. Color bright yellow to olive green. Flesh orange colored, firm and solid. 105 Days Recognized as the sweetest squash grown. Price: Pkg. 5c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c; lb.

Squash

Acorn or Table Queen

Sometimes called the Des 58 Days Moines or Individual. This is a small, acorn-shaped squash, with dark green skin. Flesh golden yellow. Are served individually by cutting open lengthwise from stem to blossom end, cleaning out seed and placing a large lump of butter in one half, place the two halves together again, bake, serve in the shell. Price: Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c;

Sibley or Pike's Peak

85 Days

Smooth shell, thin and a pale green color; the flesh is thick, solid, deep orange color. Very

dry, fine grained and a fine flavor. A good keeper. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 90c.

Boston Marrow The favorite fall and winter squash of 99 Days the Eastern States. Of large size. Color a deep orange. Excellent flavor and a good keeper. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 90c.

100 Days

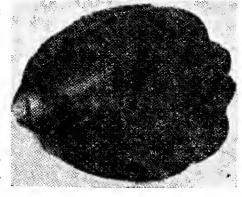
Mammoth Chile This is the great exhibition squash and under special cultivation will attain a great weight and is very attractive in

appearance. The skin is a rich orange-yellow, the flesh yellow and very thick. Always fine grained and sweet. A good winter keeper of highest value as a stock feed.

Prices: Pkg. 5c; oz. 15c; 1/4 lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.10.

Summer Crookneck

Very early, prolific, solid curved neck, skin yelow, thin. Flesh tender and good quality. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 90c.



Acorn or Table Queen

Early White Bush Scallop

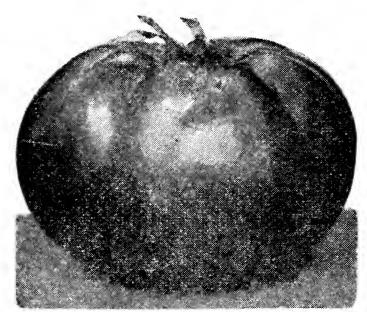
An extra early variety that is ready for use before any of the other

varieties. Easy to grow and should be in all gardens, large or small. Vines will continue to bear if fruit is kept picked off. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 50c; lb. 90c.

ALL SEED ON THIS PAGE POSTPAID

Tomatoes

All Our Tomato Seed Treated with Semesan



John Baer
This variety is the result of fifteen generations of breeding. It produces perfect, solid, high crown, brilliant red tomatoes. They ripen ten days before Earliana, bearing 50 to 100 fruits per plant. The flavor is deliciously sweet. The plant will stand plenty of fertilization without going to vine. Keeps well; is a good shipper; a prolific, continuous bearer, and has the unusual remarkable feature of being easily peeled, the skin slipping readily from the rich, firm flesh. Resistant to wilt and other diseases. Prices: Pkg. 5c; oz. 25c; ½ lb. 85c; ½ lb. \$1.50; lb. \$2.75.

King of the Earliest

60 Days

The earliest good tomato on the market. Color a deep, dark red. Flesh thick, smooth, firm and with few seeds. Finest quality. A heavy yielder for an early variety. If you live in a climate where your season is short, try this variety. Price: Pkg. 5c; oz. 25c; 1/4 lb. 85c; 1/2 lb. \$1.50; lb. \$2.75.

Spark's Earliana
66 Days

A favorite with the market gardeners.
Very early, productive and a good shipper.
Fruit a deep scarlet, medium to large.
Nearly round and exceptionally smooth for an early variety. Price: Pkg.
5c; oz. 25c; 1/4 lb. 85c; 1/2 lb. \$1.50; lb. \$2.75.

Bonny Best

70 Days

Attractive scarlet-red fruits, just a trifle smaller in size than those of Chalk's Jewel, but matures about a week earlier. Fleshy and tasty, of remarkable solidity. The skin is smooth and of a uniform color from stem to blossom-end. Single fruits weigh about 5 ounces each. They are borne in clusters. Bonny Best is an ideal variety for the home garden because of its prolificness and continuous bearing throughout the season. It is also one of the standard varieties for green-house forcing during the winter months. Price: Pkg. 5c; oz. 25c; ½ lb. 85c; ½ lb. \$1.50; lb. \$2.75.

Yellow Pear A small, pear-shaped tomato. A very heavy yielder. Very hardy. Excellent for preserving. Price: Pkg. 5c; oz. 35c; ½ lb. \$1.30; ½ lb. \$2.50; lb. \$4.50.

Marglobe
A new variety developed by United States Department of Agriculture. Very wilt-resistant and is a handsome, deep red, globe-shaped tomato of great merit. Plants are vigorous, dark green and productive; fruits are quite large. A very desirable tomato for salad or slicing. Excellent for canning. Price: Pkg. 5c; oz. 25c; ½ lb. \$1.50; lb. \$2.75.

Ground Cherry or Husk Tomato

Grows to great perfection under ordinary culture, yielding abundantly. Very much prized for preserving. Should be in every garden. Price: Pkg. 5c; oz. 35c; 1/4 lb. \$1.30; 1/2 lb. \$2.50; lb. \$4.50.

Tomato Plants-see Page 19

Turnips

Turnip is one of the first seeds that can be sown in the spring. For early summer use, sow as soon as ground can be worked. For winter use, sow from the middle of July to end of August; 1 ounce of seed will plnat 150 feet; 1 pound per acre in drills; 2 pounds broadcast.

Purple Top Strap Leaf A leading, whitefleshed variety, and one of the best, either for the family, market garden or field crop. It is medium size, and produces a large crop. The flesh is firm but tender, and of a superior, rich, buttery flavor. A good keeper. Price: Pkg. 5c; oz. 10c; ½ lb. 25c; ½ lb. 40c; lb. 65c.

Purple Top Globe

55 to 60 Days

white, crisp, sweet and solid; skin is pure white and smooth except at the top, which is a reddish purple. A good keeper. Price: Pkg. 5c; oz. 10c; ½ lb. 25c; ½ lb. 40c; lb. 65c.

Yellow Aberdeen
70 to 80 Days

Reeper. Flesh very firm, but tender and sweet. Good for table use or stock feeding. Price: Pkg. 5c; oz. 10c; ½ lb. 25c; ½ lb. 40c; lb. 65c.

Cow Horn or Long White A carrot-shaped variety, pure white except a green shade at top. Grows large and partly above ground. Has a fine flavor and is a rapid grower. Good for market use, and is grown very largely for feeding stock. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 40c; lb. 65c.

Early White Egg
This is a good, firm, solid and sweet-flavored variety
Produces egg-shaped roots
with thin, white skin. Is a very quick grower, being very suitable for both market and home gardens. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2 lb. 40c; lb. 65c.

Extra Early Purple Top Milan

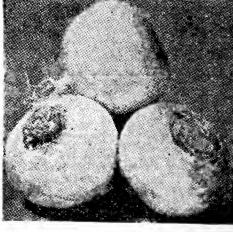
As the name implies, this is a very early variety, growing turnips of excellent quality. The tops are very small and strap leaved. The roots are semi-flat, purple on top and clear white below. Price: Pkg. 5c; oz. 10c; ½ lb. 25c: ½ lb. 40c; lb. 65c.

Early Snowball

43 Days

This snowy white, perfectly shaped turnip matures in seven weeks. Is crisp, solid and of fine flavor. Price: Pkg. 5c; oz 10c; ½ lb. 25c; ½ lb. 40c; lb. 65c.

PLANT A GARDEN



Purple Top Strap Leaf

Rutabaga

All kinds of stock relish and thrive on rutabagas when fed in combination with hay. If planted the last of July or the first of August, the tops make an excellent pasture for sheep during the fall, and the rutabagas furnish succulent food for the stock throughout the winter. Yield is very heavy. Also popular for table use.

Improved Yellow Purple Top The popular stand.

88 Days
ety both for stock feeding and table use. Flesh yellow.
soild and sweet. Price: Pkg. 5c; oz. 10c; 1/4 lb. 25c; 1/2
lb. 40c; lb. 65c.

ALL SEED ON THIS PAGE POSTPAID

Miscellaneous Seeds

BRUSSELS SPROUTS

These are miniature cabbages produced from the side of the stalk. They are regarded as a great delicacy cooked and served in the same manner as cauliflower. Sow in hot beds in March or April and in the open ground in May. Cultivate the same as cabbage. Price: Pkg. 5c; oz. 20c; $\frac{1}{4}$ lb. 65c.

COLLARDS

A plant similar to cabbage. It does not, however, produce a head. The center leaves are very tender and used as a pot herb. Are also desirable as greens for poultry and rabbits. Cultivate same as cabbage except plant 3 feet apart each way.

SOUTHERN GEORGIA. This is the old favorite. Light green leaves. Price: Pkg. 5c; oz. 15c; 1/4 lb. 50c.

CRESS or PEPPER GRASS

Grows very quickly from seed sown thinly in drills. Used with lettuce to which it adds an agreeable pungency. Leaves are curled and very ornamental. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c.

EGG PLANT

Should be started in hotbeds and transplanted, using same methods as for tom-

NEW YORK IMPROVED. This variety is the general favorite for both market and home gardeners. Very prolific, usually produces 4 to 6 large fruits to a plant. Color dark purple. Price: Pkg. 5c; oz. 50c; $\frac{1}{4}$ lb. \$1.50.

ENDIVE

Culture same as for lettuce. Very hardy. Grown principally for winter salad.

GREEN CURLED. Hardy, vigorous grower, with deep green leaves. Price: New York Imp. Pkg. 5c; oz. 15c; 1/4 lb. 40c.

KOHLRABI

This vegetable is a cross between a cabbage and a turnip. The edible portion is the large bulb, which forms on the stem above the ground. The bulbs have a mild, delicate, cabbage-like flavor. The plants are hardy and the seed may be sown practically all the year around. Plant like turnips and thin to 6 inches apart in row. One ounce of seed will produce 2000 plants.

EARLY WHITE VIENNA. Flesh white and tender. PRICE: Pkg. 5c; oz. 25c; 1/4 lb. 75c.

FLOWER PLANTS

Per I Post	
Pansy, Giant Mixed\$	0.50
Aster, Giant Comet	.50
Asters, Crego Mixed	.50
Zinnia, Dahlia Mixed	.50
Snapdragon	.50
Marigold, African	.50
Petunias, Balcony	.50
Salpiglossis	.50
Clarkia	.50
Burning Bush	.75
Snow in Mountain	.75
Salvia (Flowering Sage)	.50

ALL SEED ON THIS PAGE POSTPAID

PARSLEY

Culture same as lettuce. Parsley is used mostly for seasoning and garnishing. Its flavor is exceedlingly pleas-

CHAMPION MOSS or TRIPLE CURLED. The most popular variety for both the home and market garden. Price: Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c.

TOBACCO

CONNECTICUT SEED LEAF. Hardy, and the best adapted to cool localities. Grows to a height of about 5 feet. Price: Pkg. 5c; oz. 75c.

HERBS

ANISE. An annual, cultivated principally for the seed, which has a fragrant smell and pleasant taste. Used for medical purposes; leaves used for garnishing and flavoring. Price: Pkg. 5c; oz. 40c.

CATNIP. Perennial. Leaves and young shoots used for flavoring. Price: Pkg. 5c; oz. 40c.

DILL. One of the most widely grown herbs. The seed are used in soups, sauces and stews. The stems, leaves and flower heads are used to make dill pickles. Price: Pkg. 5c; oz. 10c.

FENNEL. Used for garnishing and fish sauces. Price: Pkg. 5c; oz. 30c.

HOREHOUND. This herb is used for flavoring candy. also in medicine. Sometimes planted as bee pasture. Price: Pkg. 5c; oz. 50c.

SAGE. The most widely grown herb for seasoning. The leaves are used either green or dry. Price: Pkg. 5c;

SUMMER SAVORY. A hardy annual. When dried the stems, leaves and flowers are used for flavoring soups and dressings. Price: Pkg. 5c; oz. 15c.

SWEET MARJORAM. The tops are used either green or dry for seasoning. Price: Pkg. 5c; oz. 50c.

THYME. Used for flavoring soups, sauces, dressings. Price: Pkg. 5c; oz. 50c.

WORMWOOD. Used as a tonic in the form of tea. Price: Pkg. 5c; oz. 40c.

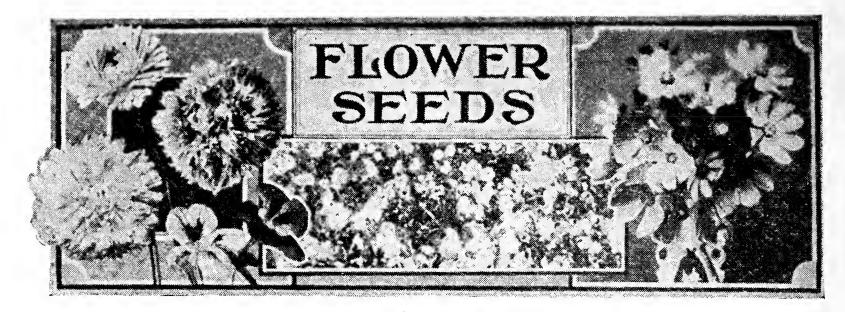
ROOTS AND PLANTS

LOCALLY GROWN, TRANSPLANTED HARDY STOCK

	Pos	stpaid	_	Not stpaid
		100		100
Early and Late Cabbage Plants	0.20	\$0.85	\$0.15	\$0.75
Early and Late Tomato				
Plants	.30	1.75	.25	1.50
Cauliflower Plants	.30	1.75	.25	1.50
Pepper Plants	.30	1.75	.25	1.50
Egg Plants	.30	1.75	.25	1.50
Celery	.30	1.75	.25	1.50
Sweet Potato Plants	.30	1.75	.25	1.50
Gold Dollar Strawberry Plants		1.50		1.25
New Oregon Strawberry .Plants		1.50		1.25
Everbearing Strawberry Plants		1.50		1.25
Asparagus Roots		2.25		2.00
Two-year Rhubarb Roots	s, 2 1	or 30c	e, post	tpaid;

2 for 25c, not postpaid. Horseradish Roots, 2 for 15c, postpaid.

Our Roots and Plants are from locally grown, well selected, hardy stock



DWARF MIXTURE. In this mixture only Asters ASLETS the most distinctive and desirable colors of dwarf asters are used, being especially selected so as to give you satisfaction. Pkg. 10c.

TALL MIXTURE. This mixture is selected Asters from the best of the tall varieties, in beauful and striking colors. Pkg. 10c.

Giant Crego Asters AZURE BLUE. A beauti-blue with just a shade of pink. A free bloomer with large double flowers on long stems. Pkg. 10c.

PINK. A lovely shell pink aster of great size. Pkg. 10c. LAVENDER. A pleasing shade of silvery lavender. Pkg.

PURPLE. This is an outstanding favorite with many

gardeners. A deep, rich purple. Pkg. 10c. WHITE. Pure white flowers of large size. They are always double and never show a yellow center until they are long past their prime. Pkg. 10c. CRIMSON. A brilliant crimson shade. Pkg. 10c.

Giant Crego Mixed A mixture of the above choice varieties. Pkg. 10c. King Asters Large size flowers of distinctive beauty, with long narrow petals much folded so as to appear quilled. Grows about 2 feet tall. A valuable class of Asters for garden display and for cutting. Tall and strong growing. Mixed. Pkg. 10c.

Abronia SAND VERBENA. An excellent Verbena like trailing plant, with fragrant flowers of bright rose with white center. Does very well in a dry, poor soil and sunny situations on rock work. Pkg. 10c.

EVERLASTING FLOWER. A pretty Acrolinium everlasting, with daisy-like flowers of bright rose. When cut in bud state can be dried and used in the home, or for bouquets in the winter. Pkg. 10c.

PHEASANT'S EYE. Large, star-shaped, Adonis vellow flowers, used for rock gardens and borders. Is one of the earliest flowers to bloom. Pkg. 10c.

FLOSS FLOWER. The pretty flowers, Ageratum produced in clusters, bloom in the greatest profusion all summer and fall. Easily raised. Very effective for borders and solid beds. Dwarf varieties are grown as pot-plants for fall and winter blooming. Dwarf Blue. Pkg. 10c.

Alyssum SWEET ALYSSUM. Blooms early and lasts through until fall, and shows up to an borders. Is covered with spikes of small flowers, giving a very pleasing effect. Pkg. 10c.

LOVE LIES BLEEDING. An an-Amaranthus Amaranthus nual with long, drooping spikes of blood red flowers, useful for borders of tall plants. When planting, give them sufficient room to fully develop. Can be flowered in small pots under glass. The foliage is brilliant. Pkg. 10c.

SNAPDRAGON. One of the most Antirrhinum valuable flowers, which can be readily grown from seed. Large flowers of gorgeous coloring and very fragrant. Produced on immense long spikes, making them well adapted for cut flowers. Pkg. 10c.

AFRICAN DAISY. Grows branched bushes 2 to 3 Arctotis Grandis feet high, with daisy-like, showy flowers of pure white on the upper surface, the reverse of petals pale lilac blue. Is valuable as a cut flower, the blooms lasting a week or ten days in water. It delights in a sunny situation and is very easily grown from seed. If undeveloped buds are cut and placed in a sunny window, every one will open and produce as fine flowers as though left on the plant. Pkg. 10c.

CORN FLOWER. Hardy annual of simple beauty. Bachelor Button Easily cultivated and produces flowers of great variety of rich colors. Pkg. 10c.

SLIPPER. A favorite garden LADY Balsam DalSalli flower, producing masses of beautiful brilliant colored, double flowers in great profusion. Succeeds in a good rich soil and plenty of water. To grow fine specimens the plants should be set from 12 to 18 inches apart. Pkg. 10c.

EVERBLOOMING BEDDING VARIETY. Begonia A continuous flowering section of Begonias; is of great value for bedding. They are of sturdy growth, about 1 foot high, forming dense bushes, which are completely hidden with flowers of different shades. Easily raised from seed, and as pot plants for winter flowering they are unexcelled, remaining a sheet of bloom throughout the year. Pkg. 10c.

Calendula POT MARIGOLD. One of the best hardy annuals, growing in any good garden soil, and producing a fine effect in beds or mixed borders. Continues blooming from early summer until freezing weather. Pkg. 10c.

Calliopsis Very graceful border plants. Beautiful free blooming annuals, producing an abundance of showy flowers, which are prized for bouquets and vases. They will thrive anywhere and the fllowering season can pe lengthened until late autumn by keeping the old flowers cut off. Pkg. 10c.

Canary Bird Vine Rapid growing annual vine. soms resembling a bird with wings half extended. Pkg. 10c.

Candytuft Profuse bloomers. They soon flower from seed, and remain long in blossom. Are especially adapted for massing and for edging and borders, also greatly prized for cutting. Mixed Pkg. 10c.

INDIAN SHOT. Enormous, brilliant clusters of bloom borne on spikes above broad leaves of green or bronze in tropical effect. These are grown from roots, but can be successfully grown from seed if planted early. The seed should be soaked in warm water until it starts to swell and then sow in sandy soil and keep in hot bed or house until the proper season to plant out. Pkg. 10c.

Canterbury Bell These fine old plants are rich in color, profuse in bloom and of easy culture. Cup and saucer. Mixed colors. Pkg. 10c.



Antirrhinum-Snapdragons ALL SEED ON THIS PAGE POSTPAID

Cardinal Climber

Considered one of the most beautiful and brilliant annual climbers. Rapid grower with fern-like foliage covered with cardinal red flowers. Pkg. 10c.

Carnation

The Carnation has long been prized as a hardy border flower. It is free flowering and easily grown, either in flower beds, borders or pots. It is one of the most valuable and beautiful of our summer flowers and a favorite with everyone. Plants raised from seed bloom more profusely than propagated plants, and are therefore to be preferred. Marguerite Mixed. Pkg. 10c.

Chrysanthemum

The single-flowering, annual Chrysanthemums are showy and effective garden favorites, extensively used for cut flowers. Mixed. Pkg. 10c.

Clarkia Clarkias are popular summer annuals, hardy; can be grown easily in ordinary soil. Used for bedding and borders. Grows about 18 inches high and bears bright rose, purple and white flowers. Best Mixed. Pkg. 10c.

Cockscomb (Celosia Cristata.) Very attractive and showy, producing massive heads of red, purple and yellow flowers. Mixed. Pkg. 10c.

Columbine AQUILEGIA. No plant grown from seed is more easily grown and handled than Columbine. Seed may be sown in the open ground early in the spring, and will, in some cases, bloom the same season; or they may be planted in August or September and will come up early in the spring and make vigorous plants which will bloom profusly during the late spring and summer. Pkg. 10c.

Coreopsis

Large, showy, bright yellow flowers, produced in great abundance from June until frost. Height 1 to 2 feet. Pkg. 10c.

MIXED COLORS, Pkt. 10c.



Cosmos

Cosmos

Should be sown in spring, in the open ground when danger of frost is past, or the seed may be started under cover and transplanted. Plant not less than 18 inches apart. When the plants are about a foot high the tops should be pinched out to induce a bushy growth.

(NEW) EARLY KLONDYKE ORANGE FLARE. The long stemmed flowers of bright vivid orange are freely borne on two to three foot, well shaped plants which have a sparse growth of light green foliage. Its most remarkable feature, however, is it early blooming habit. It will flower easily in less than four months from the time of planting. As its blooming season is long, it is indeed a fine new flower. "All-American" Gold Medal for 1935. Pkt. 25c.

Columbine

Cypress Vine Rapid growing climber with fern-like foliage dotted with small star-shaped flowers, orange, scarlet and white in color. Soak seed before planting. Pkg. 10c.

Coleus

FLAME NETTLE. The handsomest foliage plant that can be raised from seed. The leaves often measure 10 inches in length and 8 inches wide, heart shaped, crimped, toothed and frilled with a very rich color combination. Fine mixed. Pkg. 10c.

Shasta Daisy
Immense white flowers borne in great profusion. Easy to grow even in poor soil. Makes a fine display, blooming throughout the season. Grows 2 to 3 feet tall. Pkg. 10c.

Dusty Millers are sometimes classes as Cinerarias. They are extremely showy, with silvery-white leaves. The plants grow 8 to 12 inches tall and lend themselves particularly well for borders to taller growing annuals or perennials. Pkg. 10c.

Forget-Me-Not MYOSOTIS. These are considered among the best spring flowers. Respond to good treatment, and flourish in shady, moist situations. The National flower of Belgium. Mixed Pkg. 10c.

Gaillardia

BLANKET FLOWER. Grows in compact, bushy form about 2 feet high and the same in breadth.

Bears freely from early spring to late fall, brilliant flowers in red and yellow, blended and shaded.

Mixed colors. Pkg. 10c.

Geum (Mrs. Bradshaw) (Chiloense) Hardy, free blooming, with large, double flowers of a fiery red. Blooms all summer; 8 to 12 inches. Pkg. 10c.

Gypsophila BABY'S BREATH. Pretty, free flowering plants, succeed in any garden soil. Their misty white panicles of bloom are used largely for mixing with other cut flowers. Pkg. 10c.

PERENNIAL BABY'S BREATH—Single (Gypsophila paniculata). Tiny white flowers borne on slender stems. The plants are simply covered with blooms during June and July; 2½ feet. Pkg. 10c.

Heliotrope is a universal favorite on account of its delightful fragrance and duration of bloom. It blooms equally as well as a bedding plant in summer, or as pot plants in the house during the winter. Very easily grown. Finest Mixed. Pkg. 10c.

Helichrysum

Straw Flowers. Helichrysums are an ornament to the garden when growing and are everywhere prized for the winter decoration of vases. Flowers for drying should be gathered when partially unfolded and suspended with their heads downward in a cool place. Mixed. Pkg. 10c.

ALL SEED ON THIS PAGE POSTPAID



Double Hollyhock

Hollyhocks DOUBLE MIXED. The best double perennial Hollyhock in mixed colors. Pkg. 10c.

SINGLE MIXED. Pkg. 10c.

Hyacinth Bean (Dolichos Lablab)

Rapid growing, ornamental, climbing annual, bearing clusters of beautiful purple and white flowers, followed by ornamental seed pods. Sow early where vine is to remain. Mixed. Pkg. 10.

Japanese Variegated Hop Where an attractive climber is wanted that will stand rough usage and make a dense shady mass, there is nothing better than Japanese Hop. It is grown for its ornamental foliage, as the greenish white flowers are quite small and inconspicuous. The leaves become strikingly variegated during midseason. They are distinctively marked and blotched with silvery white and vellow. Pkg. 10c.

Ice Plant (Mesembryanthemum)

The leaves appear as if covered with a coating of thin ice. It is grown among other annuals or perennials as a ground cover and is particularly suited for the rock garden or hanging baskets. The flowers are either white or light pink. They are small and inconspicuous. Pkg. 10c.

Kochia

MEXICAN BURNING BUSH. An easily grown annual; forms a cypress-like hedge of green of perfect symmetry; by midsummer it attains a height of 3 feet, and late in the autumn the whole plant becomes a deep red. A splendid plant to divide the vegetable from the flower garden, or for forming a hedge. Pkg. 10c.

Kudzu Vine

Beautiful Japan Climber, hardy perennial with fragrant, purplish-violet flowers. Pkg. 10c.

Lantana

Hybrida—Mixed. 2 feet. Shrubby plant with Verbena-like flowers in shades of white, red and yellow. May be grown in pots or set out in summer; remaining in bloom late in autumn. They have an agreeable aromatic perfume. Pkg. 10c.

Larkspur DOUBLE DELPHINIUM. This is one of the best known of the garden flowers, and in recent years a vast improvement has been made by careful selection in size and color of the blossoms and the general habit of the plants. Seed sown in the open ground before the close of April will produce flowering plants by the beginning of July, and give a continuous succession of flowers from then until frost. Mixed colors, Pkg. 10c.

Lobelia Delicate, low-growing annual plant of the greatest value for borders, edgings and hanging baskets. Mixed. Pkg. 10c.

Marigold (NEW) Tall Double Royal Scot. As modern in appearance as any flower now offered. Royal Scot is one of the most striking color combinations one could wish for. The large, well-formed double flowers are produced in abundance on plants from 24 to 30 inches in height, fine for garden or cutting use. The color is a bold combination of mahogany and gold in symmetrical stripes which radiate from the center of the flower. Pkt. 15c.

Marigold FRENCH MIXED. Compact and regular in growth, useful for bedding. Mixed colors. Pkg. 10c.

Marigold AFRICAN MIXED. Better suited for planting in mixed borders or among trees and shrubs. Mixed colors. Pkg. 10c.

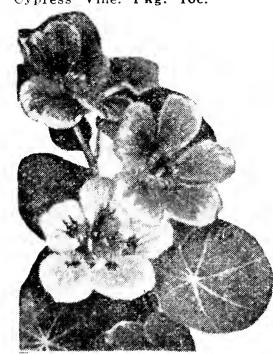
Mignonette

A well-known, fragrant favorite, and every flower garden should have a bed. Sowings made in April and July will furnish a succession from early summer until late frost. Can also be grown in pots for winter and early spring flowers. Pkg. 10c.

Morning Glory Tall mixed. One of the standard rapid-growing climbers, easily cultivated. Pkg. 10c.

Mixed Climbers

This contains Cardinal Climbers, Cobaea Scandlens.
Thunbergia. Japanese Variegated Hop. Kudzu Vine, and Cypress Vine. Pkg. 10c.



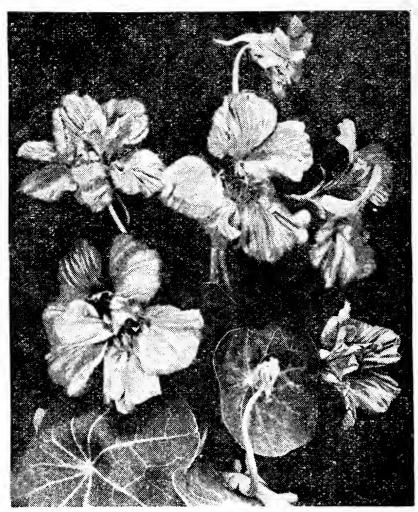
Nasturtium

Nasturtium,

(New) Dwarf Double Gem Mixture. Composed of an evenly balanced range of cheerful colors on dwarf, compact gemlike plants, is the ideal annual for border and edging use. The good sweet scented double flowers gaily cover the little plants in an excellent color which includes range shades of yellow, orange, scarlet, crimson. salmon, cerise, cream, maroon and spotted varieties. Pkt. 15c.

Nasturtium,

Tall Rapidgrowing climber. Mixed colors. Pkg. 10c; oz. 20c.



Nasturtium-Golden Gleam

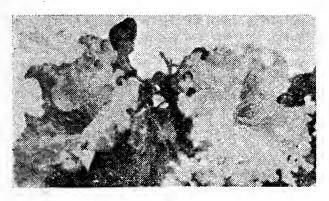
Nasturtium, Dwarf Desirable for bedding. Mixed colors. Pkg. 10c; oz. 20c.

Nasturtium GOLDEN GLEAM. A new double sweet-scented Nasturtium. Large, golden yellow flowers, averaging 2½ to 3 inches across, are borne in the greatest profusion well above the foliage on erect 6-inch stems. A marvelous flower for garden display and cutting. Pkg. 10c; oz. 25c.

Nigella LOVE-IN-A-MIST. A compact, free-flowering plant, with finely cut foliage, curious looking flowers and seed pods. Very easily cultivated, growing in any garden soil. Blue and white mixed. Pkg. 10c.

Pansies are too well known to require any description, as they are favorite with all. For best results you must start with a good strain. The finest pansies are, as a rulle, shy seeders, which accounts for the difference in prices of different mixtures. Pkg. 10c.

ALL SEED ON THIS PAGE POSTPAID



Giant Petunia

Petunia

For outdoor decoration, porch or window boxes few plants equal the Petunia. They commence flowering early and continue to bloom throughout the season. Easy to cultivate, only require a good soil and sunny position.

LARGE FLOWERING, DOUBLE PETUNIAS. In growing Double Petunias from seed the weaker seedlings should be carefully saved, as these usually produce the the finest double flowers. Double Mixed. Pkg. 35c.

SINGLE PETUNIAS. This is a mixture of all the best varieties and will make a beautiful showing. Pkg. 10c.

GIANT FLUFFY RUFFLES. Large flowers, beautifully waved, and most artistically fringed and ruffled on the edges. Includes a wide range of bright and showy colors—pink, scarlet, crimson, lavender, purple, and others. Many are self-colors, others are attractively mottled and blotched in a most showy manner. Pkg. 25c.

(NEW) ROSY MORN. Single clear pink with white throat. Pkt. 10c.

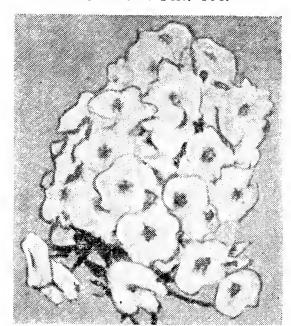
Phlox is one of the easiest grown and most popular of all the summer flowering annuals. The brilliant colors always make a good impression. One of its most valuable characteristics is its free-blooming habit. To have good stocky plants the seedlings should be thinned to stand not less than 6 inches apart in the row. Sow early in the spring. We offer a blend of the best varieties of the tall annual Phlox. Pkg. 10c.

Physalis (CHINESE LANTERN PLANT) Scarlet balloon-like pods which resemble a minature lantern appear the second and following years. After cutting, remove leaves and hang stalks sidewise until fruit is dried, when they make interesting winter bouquets. Pkt. 10c.

Pinks ANNUAL DIANTHUS—SINGLE. Few flowers equal the old-fashioed pinks in beauty and profusion of bloom. They are easily grown and do well in almost any kind of soil and location. Sow seed in ground when the maples are coming into leaf. Cover with ¼ inch of soil. Best single mixed. Pkg. 10c.

Pinks DOUBLE CHINA. This is a great favorite with gardeners who appreciate a fine show of annual pinks from midsummer until frost. The flowers of these Double Chinese Pinks are borne in clusters carried upright on strong stems. In addition to colors such as white, pink, rose, scarlet, crimson and maroon, there are many which are attractively bordered with a narrow or broad white edge. Pkg. 10c.

Portulaca Moss Rose. A beautiful hardy annual, unsurpassed in brilliancy by any other annual. The plants are low growing and creep along the ground. They thrive in almost any location. A complete mixture, orange, white, red, salmon, buff and other shades. Pkg. 10c.



Phlox

Poppies

Oriental Poppies Oriental Poppies should be sown in the open ground as soon as it can be worked. Mixed. Pkg. 10c.

Shirley Poppies Annual Poppies should be sown as early as the ground can be worked. Sow in permanent bed, as they do not stand transplanting. If picked just before expanding, they will last for several days. Mixed. Pkg. 10c.

California Poppies A showy and free flowering annual. Blooms very early. Plants are adapted for beds or borders. Mixed. Pkg. 10c.

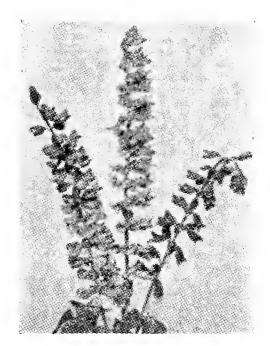
Ricinus CASTOR OIL BEAN. An easily grown plant of picturesque appearance. Grows from 8 to 10 feet in height and bears immense leaves. The plant is surmounted by large flower spikes and brilliant colored seed pods. Should not be set closer than 5 feet apart. The large seed should be planted in boxes in March and plants transplanted in May. Pkg. 10c.



Salpiglossis

Salpiglossis PAINTED TONGUE. One of the finest annuals, of very easy culture, succeeding in any ordinary good soil. Should be planted in a sunny position. Plants grow about 2 feet tall and bear freely from midsummer until frost. Seed may be started in the house or planted outdoors after danger of frost is past. Finest mixed, Pkg. 10c.

Salvia FLOWERING SAGE. Scarlet sage has long been a favorite bedding plant, bearing long spikes of flowers in profusion from July to frost. Seed can be started in hotbeds or in the open ground after danger of frost is past. Pkg. 10c.



Salvia

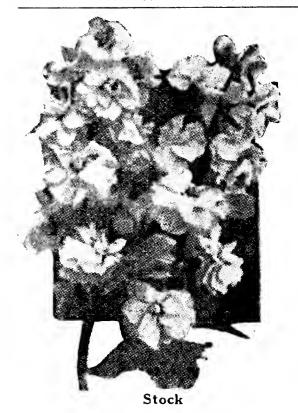
Snapdragon (See Antirrhinum)

Scabiosa MOURNING BRIDE. 2½ feet. Commonly known as the Pincushion Plant. The flowers are long and the blossoms keep well in water. The soft shades predominate. When given plenty of room and the seed vessels are kept regularly picked off, it will last through the whole summer. Owing to its sweetness the bees are very fond of it and the floral flavors also attract all the most beautiful types of butterflies to the neighborhood. Pkg. 10c.

Scarlet Runner Beans
A great favorite in Europe, not only as an ornamental climber, but for the delicious edible beans which follow the spray of bright scarlet pea-shaped blossoms. Pkg. 10c.

ALL SEED ON THIS PAGE POSTPAID

Sweet Peas are a necessity for every garden—Our Spencer varieties are the best



Snow-on-the-Mountain

(EUPHORBIA MARGINATA). An unusual but easily grown annual which adds variety to the mixed border or may be planted in rows or beds. The plants make an open and free-branching growth, about 3 feet tall. The crown of each plant produces small flowers beautifully set off by the top leaves, which are marked with broad white bands on rich green ground. Sow where to bloom to avoid transplanting.

Pkg. 10c. Stock The plants of the large fowering Ten Weeks Stocks grow from 15 to 18 inches tall. They are used for borders, florists' designs or pot culture. The sweet-scented, double flowers are borne profusely on strong, stocky spikes. Best mixed. Pkg. 10c.

DOUBLE CHRYSANTHEMUM-FLOWERED. A wonderful Sunflower Sunflower with full, double, golden-yellow blooms like a giant Chrysanthemum, 6 to 8 inches in diameter. The heads are made up of thousands of small fringed petals, forming a broad, thick flower. The plants grow nearly

7 feet tall and are covered with blooms. Pkg. 10c.

A well-Sweet William known, hardy, free flowering perennial, used in beds and borders. Produces rich and varied flowers. Grows from seed sown in the ground. We offer a splendid strain of all colors in a mixture. Pkg. 10c.

EARLY FLOWERING SPENCERS. For outdoor or Sweet Peas green house culture. This class should have more attention from home growers who have been disappointed with the late flowering type. Blooming 3 to 4 weeks earlier, they are in full bloom before the Summer dry-spell arrives, and where nights are cool, they continue to bear for months.

Silver King (light blue) Eldorado (orange)

Oriental (cream) Lady Gay (Pink Blush)

LATE SPENCER STANDARD VARIETIES, Summer Flowering.

Wedgewood (bright blue) Tangerine (orange scarlet) Pinkie (rose pink) The Sultan (dark maroon) Straight colors, Pkg. 10c; oz. 30c.

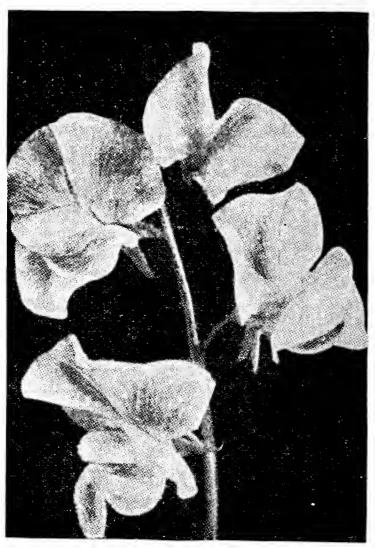
Red Boy (pure rich crimson) Daffodil (deep cream) Youth (white, edged with delicate pink)

Mixed Spencer

The best assortment of new and choice Spencers in an even mixture. Pkg. 10c; oz. 25c.

Thunbergia BLACK EYED SUSAN VINE. An original cadmium and slender climber, producing bright cadmium backets and ground covers. Of BLACK EYED SUSAN VINE. An elegant, graceful yellow blooms. Excellent for hanging baskets and ground covers. Of quick growth, blooming profusely from June until October. Pkg. 10c.

Verbenas thrive in almost any situation and in all good soil. They make very attractive borders and beds, bloom freely from June until October. Plant the seed indoors in February or March, and transplant outdoors in May. Keep the soil moist, as the seed requires as long as three weeks to germinate We offer a collection of Mammoth Verbena, which produces splendid clusters in a wide range of colors. Pkg. 10c.



Spencer Sweet Peas

Zinnia ALL SEEDS ON THIS PAGE POSTPAID

Wall Flower These sweet-scented flowers are beautiful for beds, borders or for cutting. Mixed colors. Pkg. 10c. Giant Zinnias Easily grown, doing well in almost any kind of soil. Blooms freely from early summer until frost. Our special strain of Giant Zinnias represent the largest and most perfectly formed Zinnias grown. Pkg. 10c.

New Dahlia Flowering Zinnias Dahlia Flowering Zinnias are of recent origin, yet they quickly became known because of their many outstanding features. The flowers are of an immense size. They are made up of a large number of small petals, which stand well apart, adding greatly to the grace and looseness of the bloom. Seed may be started indoors or planted direct in the garden after danger of frost is past. Will bloom from midsummer until frost. We offer a complete mixture of

popular shades. Pkg. 10c.

POLAR BEAR. This is the best of all the White Zinnias. Large, well formed and double. Pkg. 10c.

GOLDEN STATE. Rich golden yellow, shading to bright orange when the flowers reach their full size. Pkg. 10c.

CRIMSON MONARCH. Rich crimson. By far the largest and best of the ined shades. Flowers often 8 inches in dismeter Pkg. 10c.

the red shades. Flowers often 8 inches in diameter. Pkg. DREAM. A distinct shade of deep lavender, changing to a purple tint

as the flowers age. Pkg. 10c. ORIOLE. An immense orange and gold bi-color. Very popular variety.

Pkg. 10c. EXQUISITE. Perfectly symmetrical flowers of a pleasing rose pink

shade with a deeper rose center. A truly exquisite flower of magnificent size and good form. Pkg. 10c.

MIXED DAHLIA FLOWERED ZINNIA. A special mixture of the choice colors. Pkg. 10c.

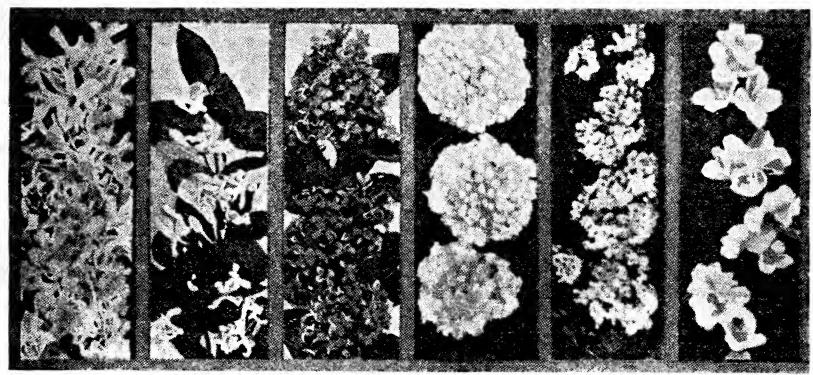
Dwarf Mixed Zinnias

A complete mixture of this elegant free-blooming dwarf type. Pkg. 10c.

WILD FLOWER GARDEN

This is a complete mixture of easily grown Annuals which give a wonderful show with flowers from early summer until frost. It should be sown thinly either in rows or broadcasted so that the individual varieties can develop freely. Pkg. 10c.

Nursery Department



Forsythia

Honeysuckle

Lilac

Snowball

Spirace

Mock Orange

Almond (Prunus)

PINK FLOWERING (P. Japonica). Well-known early dwarf shrub. Double, clear pink little roses festoon the gracefully bending branches. Height at maturity, 3 feet. Each 75c, postpaid.

Althaea (Rose of Sharon)

Late summer blooming; continues into the fall when color is scarce, bearing flowers that closely resemble Hollyhocks in color and size. Colors pink, white or red. Maturity height, 10 feet. Each 75c. postpaid.

Buddleia

FARQUHARI. A new, rather dwarf, compact growing variety of the Butterfly Bush or Summer Lilac. Has rich green foliage with silvery reverse, and bears in late summer long racemes of rich lilac-purple flowers. Two year. Each 60c, postpaid.

Barberry

B. THUNBERG (Japanese). Low growing with clusters of white flowers in May. Foliage changes to a red in antumn. Maturity height, 4 feet. Each 75c, postpaid.

Deutzia

DEUTZIA GRACILIS. One of our daintiest and most graceful flowering shrubs. Low growing, slender branches, covered with a profusion of flowers, white with a blush of pink in the bud. Each 75c, postpaid.

PRIDE OF ROCHESTER (Deutzia Crenata). Pure white, tinged with blush. Flowers very double, blooming May and June. Maturity height, 6 feet. Each 75c, postpaid.

WATERI (D. Crenata Flora Rosa Plena). Beautifful dainty, double pink flowers. A fine lawn subject. Very showy. Grows to 6 feet. Each 75c, postpaid.

Elder

GOLDEN. A handsome variety, with golden yellow foliage. Hardy and easily grown. Each 75c, postpaid.

Forsythia (Golden Bell)

F. FORTUNEI. Blooms in dense masses of golden yellow flowers in early spring. Beautiful as lawn tree. Each 75c, postpaid.

Honeysuckle (Bush)

RED TARTARIAN. Blooms in May. Bright pink flowers. Each 75c, postpaid.

WHITE TARTARIAN. Bushy, upright growth, flowers freely. Red and orange berries stay on until fall. Maturity height, 8 feet. Each 75c, postpaid.

Hydrangea

ARBORESCENS (Snowball Hydrangea). A new ever-blooming shrub; attains a height of 6 feet. Literally loaded with large panicles of snow-white flowers all the season. Each 75c, postpaid.

PANICULATA GRANDIFLORA (Tree Hydrangea). Grows to 6 feet high. Flowers are in cone shape on ends of branches, pure white, afterwards changing to pink, remaining on tree until frost. Each 75c, postpaid.

Lilac (Syringa Vulgaris)

Maturity height, about 15 feet. COMMON. White or purple. Each 75c, postpaid. CHAS. SARGENT. Violet-mauve, blended with sky-blue; enormous flowers. Grafted. Each \$1.00, postpaid.

Mock Orange (Syringa)

Large, hardy shrub, with a profusion of white, creamy flowers; very fragrant. Maturity height, 12 feet. Grafted. Each 75c, postpaid.

Quince

JANANESE FLOWERING. Covered with bright scarlet flowers very early in spring before leaves appear. Maturity height, 4 feet. Each 75c, postpaid.

Russian Olive

Large shrub with long, narrow, silvery foliage. Flowers yellow, appearing in May, followed by yellow berries. Maturity height, 10 feet. Each \$1.00. Postpaid.

Snowball

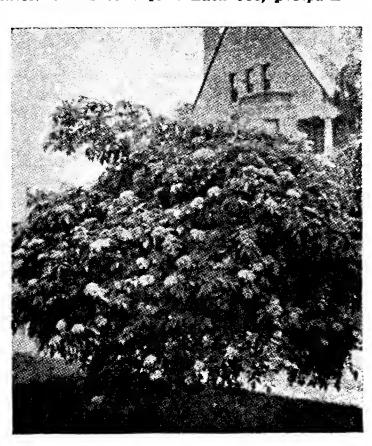
COMMON. Flowers globular, pure white, in May. Maturity height, 12 feet; 2 to 3 feet. Each 75c, postpaid.

Symphoricarpos (Snowberry)

S. OCCIDENTALIS (Western Snowberry). A native shrub of spreading habit, bearing small, pink flowers in summer and clusters of large, clear white berries in winter. Maturity height, 5 feet. Each 50c, postpaid.

S. VULGARIS (Indian Current). Red fruited snowberry,

S. VULGARIS (Indian Currant). Red fruited snowberry, habits similar to white, but loaded with dark red berries fall and winter. Grows to 4 feet. Each 50c, postpaid.



Golden Elder

Privet (Ligustrum)

CALIFORNIA PRIVET (L. Ovalifolium). Our best plant for hedges. Plant in double row 2 feet apart, 6 inches between plants. Maturity height, 10 feet.

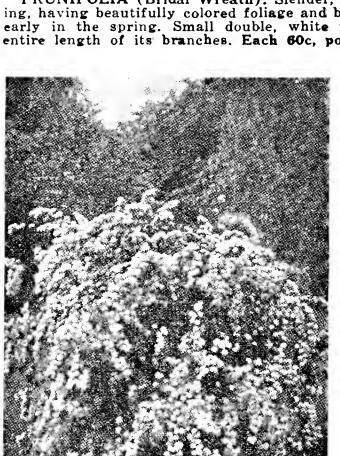
ENGLISH PRIVET (L. Vulgare). A little hardier, for colder climate; leaves smaller. Maturity height, 10 feet.

Spirea

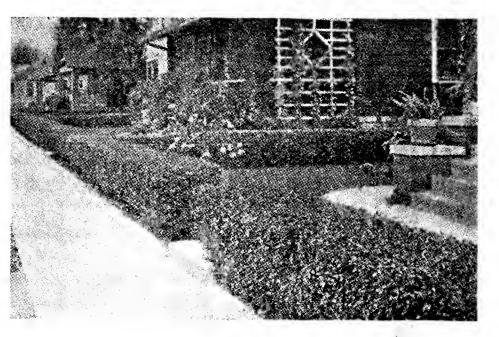
BILLARDI'S (S. Billardi). Flowers red in dense spikes. Blooms most of summer. Maturity heght, 4 feet. Each 60c; postpaid.

CRIMSON-Anthony Waterer (S. Bumalda). A desirable variety; deep red flowers, blooming all summer; fine for foreground planting. Maturity height, 4 feet. Each 50c, postpaid.

PRUNIFOLIA (Bridal Wreath). Slender, erect growing, having beautifully colored foliage and bearing very early in the spring. Small double, white flowers the entire length of its branches. Each 60c, postpaid.



Spirea Van Houttei



Privet Hedge

THUNBERGII. Charming spirea with graceful form and abundant blooms. Maturity height, 4 feet. Each 60c, postpaid.

VAN HOUTTEI'S BRIDAL WREATH (S. Van Houttei). Very graceful; flowers white in clusters. May. Maturity height, 6 feet. Each 50c, postpaid.

Tamarix

JUNIPERANA (Africana). Ornamental tree with soft, juniper-like leaves, pink flowers. Maturity height, 14 feet. Each 75c, postpaid

Weigelia

A most desirable free-flowering shrub, covered in the late spring with a mass of trumpet-shaped flowers, showing a profusion of bloom that is unequalled. Maturity height, 12 feet. Each 75c, postpaid.

CANDIDA. Flowers white, bush tall.

ROSEA. Flowers light pink, shrub compact.

EVA RATHKE. Flowers red; one of the best.

VARIEGATED. Leaves become silver white.

Vines **Boston Ivy**

The most popular climbing vine for covering brick, stone or wooden walls. When it becomes established it is a very rapid growth and clings to the smoothest surface. The foliage is of a rich olive green during the summer, changing to various shades of bright crimson and scarlet in the fall. Strong, two-year roots. Each 75c, postpaid.

Celastrus (Bittersweet)

A rapid-growing climbing plant, with attractive light green foliage and yellow flowers during June, which are followed in the autumn with bright orange fruit. Each, 1.25, postpaid.

Clematis (Paniculata)

Japanese Virgin's Bower. A luxuriant grower, profuse bloomer with fine foliage. Pure white, medium-sized, fragrant flowers, produced in the greatest profusion in late summer. Each \$1.00, postpaid.

Honeysuckle (Hall's Japan)

An almost evergreen variety, with pure white flowers, changing to yellow. Very fragrant and a vigorous grower. Each 75c, postpaid.

Trumpet Vine

A splendid climber, vigorous and hardy, with clusters of large, trumpet shaped scarlet flowers in August. Each 75c, postpaid.

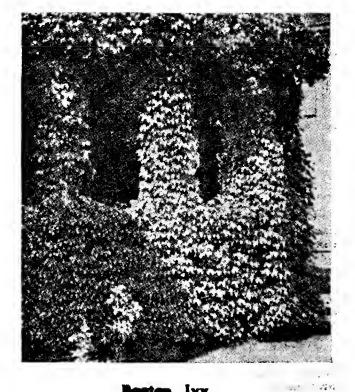
Virginia Creeper

Also called Woodbine. A very rapid grower, having beautiful, dark green foliage. Assumes rich crimson hues in autumn. Each 60c, postpaid.

Wisteria

CHINESE PURPLE. A very strong growing vine, often growing 15 to 20 feet in a season. Has long clusters of sky-blue flowers. Extremely hardy. Strong plants. Each 75c, postpaid.

CHINESE WHITE. Habit of growth similar to Chinese Purple, but the flowers are somewhat smaller and pure white. Each 75c, postpaid.



Booton Ivy

Grapes

CAMPBELL'S EARLY. Nearly round, black, with light purple bloom; flesh rather firm but tender; quality rich, sweet, slightly vinous. A strong, vigorous grower. August.

CONCORD. Large, black grape; bunches compact; berries round, sweet, pleasant. August.

DELAWARE. One of the finest of our native grapes. Grows freely; perfectly hardy; ripens early; berries small, bright red. August.

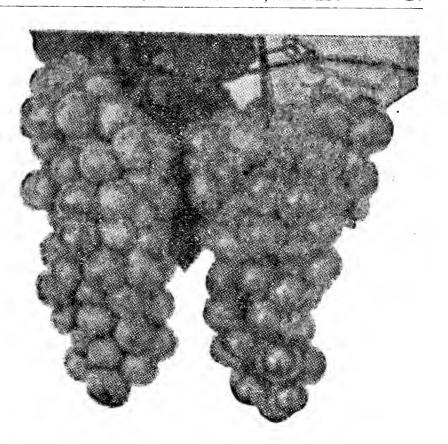
LUCILE. Good medium large, red grape; hardy.

MOORE'S EARLY. Berry large, resembling Concord, but more pulp and earlier.

NIAGARA. Bunch medium; berry large, roundish, uniform; skin thin but rough; pale yellow flesh, tender and sweet; vine vigorous and productive. One of the best white. September.

WORDEN. Bunch large and compact; berry large, black; improved Concord. Late August.

2-year plants, each 20c; 10, \$1.75; 100, \$15.00; postpaid, each 25c; 10, \$1.90; 100, \$15.50.



Fertilizers

for bigger-better legume crops

inoculate

with



The Original Legume Inoculator

- Established 1898
- Always Fresh High Count Moist Soil Culture — Approved Easy to Apply — Dependable
- See other side for valuable information



NEW LOW PRICES

. . Will NOW Inoculate

I lb. Alfalfa or Clover Seed—Costs

even LESS for Soy Beans, Cow Peas, Lespedeza, Vetch, Peas or Beans.





■ NITRAGIN INOCULATION PRICES ●

When Ordering Always Specify Name of Seed

Size	Retail
1/2 bu. ea	\$.35
1 bu. ea	60
2½ bu. ea	1.25
Vetch, Austria	n Peas,
Canadian Peas	s, Beans
	Retail
½ bu. ea	\$.30
1 bu. ea	
*12/3 bu. ea	
5 bu. ea *''100 lb. size.'' l	2.00
*''100 lb. size.'' 1	Packed only

Alfalfa, all Clovers

LESPEDEZA

	U	nhu!	led	or	Hull	ed	
Si	ze					Re	tail
1	bu.	ea.				.\$.35
2	bu.	ea.					.60
	1					4	25

for Vetch and Peas.

Soy Beans, Cow Peas, Lima Beans

Size	I	
1 bu. ea		\$.35
2 bu. ea		.60
5 bu. ea		1.25
10 bu. ea		2.00
*25 bu. ea		3.75
*''25 bu. size	e." Packed	only
for Soy Be	ans, Cow Pe	as.

Garden Size NITRAGIN for Garden Peas, Beans, Sweet Peas, Lima Beans and Lupines

Inoculates from 1 oz. to 8 lbs. seed. Retail Price......25c each

PLANTONE-4-20-5

For lawns, flowers, vegetables, trees and shrubs. All plants need a number of food elements. Plantone is scientifically prepared especially for Western soils, and contains the needed elements in right proportions. Plantone is odorless and easy to apply. Prices: 100 lbs. \$3.95; 50 lbs. \$2.25; 25 lbs. \$1.50; 10 lbs. 85c; 5 lbs. 45c; 1 lb. Can 10c.

SULPHATE OF AMMONIA

Analysis-Nitrogen as Ammonia 25%

Sulphate of Ammonia is one of the most quickly available and most desirable forms of nitrogen to use. It is at once absorbed by the water in the soil and immediately effective. Use 2 to 3 pounds to fertilize 1,000 square feet of lawn or 400 to 600 pounds per acre. Price: 100 lbs. \$3.50.

NITRATE OF SODA

Analysis---Nitrogen as Ammonia 18 %

One of the most valuable fertilizers where quick leaf growth is desired. Used extensively for fruit trees, lettuce, radishes, celery and other quick-growing crops. Price: 100 lbs. \$3.50.

BONE MEAL

Analysis-Nitrogen 2%; Phosphoric Acid 80%

Bone Meal is one of the best fertilizers to use where Nitrogen and Phosphoric Acid are needed. It is especially good for lawns and flower beds. Is slow in action and there is no waste as the plant food is released only as fast as it can be taken up by the plants. It can be used in almost unlimited quantities without danger of burning the plant. Price: 100 lbs. \$2.75.

GYPSUM or LAND PLASTER

A necessary plant food for legumes on soils that are lacking in sulphur. Will increase the yield from 50 to 100%. Apply at the rate of 200 pounds to the acre every second or third year. Price: 100 lbs. 90c; ton \$15.00.

SHEEP GUANO

One of the best fertilizers for lawns and gardens. Free from any disagreeable odors. Our brand is kiln dried and thoroughly pulverized, and is therefore quick in action. There is no danger of applying too much. 100 pounds is sufficient to fertilize 1,000 square feet of lawn. Price: 100 lbs. 90c. Special quantity price of \$15.00 per ton.

We can supply any kind of fertilizer you are interested in, and will be glad to quote prices upon receipt of your request.

CHLORATE WEED KILLERS

Kills by penetration, Morning Glory, Canada Thistle, Quack Grass, Poison Ivy, Johnson Grass, Russian Knapweep, Willows, Brush Puncture Vine and all other weeds and forms of vegetation.

SODIUM CHLORATE AND ATLACIDE (Calcium Chlorate)
Chlorates are used by the Federal Government and recommended by State Agricultural Experiment Stations for killing noxious weeds, etc. Please write for literature and prices.

SPRAY YOUR PLANTS THIS NEW SAFE WAY



A highly effective, non-poisonous insecticide. Absolutely harmless to man, livestock birds and pets. (Nu danger of eating poisoned vegetables.) Cannot

burn or otherwise injure most delicate plants even in the concentrated solutions. Keeps its strength indefinitely. No continuous agitation necessary—remains in solution and will not gum sprayers. Will not injure rubber, metal, hands or clothing. Tests show EVER GREEN to be effective against cutworms, cucumber beetles, cabbage worms, aphis (plant lice), leaf hoppers, thrips, rose slugs, melon beetles, currant worms and most other insects, both chewing and sucking. Being non-poisonous, it is mailable. One gallon makes 800 gallons effective aphis spray. Prices: 1½ oz. 35c (makes 9 gal. spray); 6 ozs. \$1.00; 16 ozs. \$2.00; 32 ozs. \$3.50; gallon bottle \$13.00. Full instructions with each bottle.

"BECK FRIEND of Growers and Poultry People!

40% Nicotine. The world's leading contact insecticide and poultry delouser. Always dependable. "A little goes a long way."

Kills Aphis, Thrips, Leaf Hoppers and



other insects on garden, farm and orchard crops by contact and fumes—an advantage not possessed by non-volatile, nonpoisonous spray materials.

Also Kills Poultry Lice ...

Merely paint tops of perches with "Black Leaf 40." Body heat from roosting birds creates fumes which penetrate feathers and kill lice and feather mites.

1	0Z	\$0.35	2 5	lbs. lbs.	3.25 5.85
					10.60
	ALL SPRAY	MATERIAL	S F	. O.	B. LEWISTON

STANLEY'S CROW REPELLANT

Saves Replanting

Will absolutely prevent crows and other corn pulling birds and animal pests such as moles, woodchucks, gophers, squirrels, etc. from pulling corn.

8 oz. Can. Enough to treat 1 bu. seed corn. Postpaid \$.70 1 pt. Can. Enough to treat 2 bu. seed corn. Postpaid \$1.10

SPRAY MATERIALS

~ =	
Dry Lime and Sulphur, 1 lb. 15c; 50 lbs. \$6.00;	
100 lbs	11.50
Roche Harbor Lime, per bbl	4.00
Land Sulphur, 100 lbs	
Blue Stone, 10c per lb.; per 100 lbs.	
Grafting Wax, per lb.	
Copper Carbonate, 50 per cent, per lb.	.23
BORDEAUX MIXTURE, 4 lbs. 60c; 8 lbs.	
DRY ARSENATE OF LEAD, 1 lb. 20c; 4 lbs. 55c;	
48 lbs	5.05
PARIS GREEN, 1/4 lb. 20c; 1 lb. 50c; 5 lbs	2.25

We carry a full line of Stock and Poultry Feed.

Hess and Conkey's Tonics and Remedies
Sperry's Tested Surelive, Suregrow, Surelay.

Please write for price lists

Reg. U. S. Pat. Office

CEL-O-GLASS

U. S. Patent 1,580,287

Unbreakable, weather proof; passes violet rays; economical, durable, healthful. Comes in rolls 36 inches wide by 100 feet long. Price: 40c per running foot, postpaid.

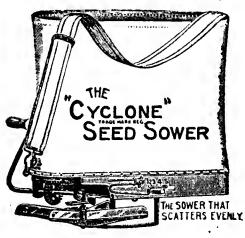
GLASS FABRIC

The same preparation is used as on the Cel-O-Glass but put on cloth. The same results are obtained, but of course it is not as durable. Comes 3 feet wide. Price: 30c per square yard, postpaid.

INCREASE FARM PROFITS AND GARDEN PLEASURES

SEMESAN JR. For Seed, Field and Sweet Corn. Semesan Jr. destroys harmful disease organisms on the seed, protects seed from rotting in cold, wet soils, makes earlier planting possible, controls seedling blight, reduces root and stalk rot and generally increases crop yield. Use 2 ounces per bushel of seed. Price: 4 ozs. 50c; 1 lb. \$1.75; 5 lbs. \$8.00; 25 lbs. \$31.25.

CYCLONE SEED SOWER



Guaranteed to distribute seed perfectly, direct and evenly to the land. Sows clover, timothy, red top, alfalfa, oats, rye, wheat, millet, buckwheat, turnip and other varieties of farm seeds. Clover seed is sown at a width of 18 feet; timothy, 15 feet; afalfa, 20 feet; wheat. 25 feet; millet, 18 feet; oats, 18 feet.

Price, \$2.60 each, postpaid. \$2.45 each, not

postpaid.

TIN HORN SEEDER

Adjustable. A good serviceable seeder at a very low price. Weight 1 lb. Each \$1.15. Postpaid.



ROUND BABY-CHICK FEEDERS

The most popular on the market. The top fits snugly, yet can be easily taken apart for cleaning and filling. A great feed saver.



GRIT AND SHELL BOXES

These boxes are the most practical means of economical feeding of Grit, Shell, Bone, Charcoal, etc. They will soon pay for themselves in material saved and will last a lifetime.

	No.	Wie	i th	Comp.	Price
	45	5	inch	2	\$0.55
	9	8 1/2	inch	3	1.00
1	90	11	in eh	4	1.35



Not a seam. Top and bottom each stamped from a single piece of metal makes the

ECLIPSE FEEDING TROUGHS





Acme Dawg-Gone

Protect that evergreen—keep dogs away. Remove cap and hang tube of Dawg-Gone (opening down) in the lower branches of trees at the points of approach. Not necessary to place tube in every tree unless standing alone. The odor slowly emanating from the open tube will keep dogs at a distance—replaces unsightly wire screens or mechanical contrivances. Mailable. Tubes 35c each or 3 for \$1.00.

Acme Aphis Spray

An improved nicotine spray combining a soft fish oil soap with Black Leaf 40, suitable for the control of all kinds of aphis (plant lice), thrip, leaf hopper and many more hardy insects infesting rose bushes, flowers, shrubs, vines, bushes and trees. Mixes easily with any kind of water. Complete directions found with every package.



AME APHIS SPRAY

Acme All Round Spray

Flowers, vines, shrubs, roses, vegetables need protection same as commercial crops. All Round Spray contains the three leading remedies used by all large growers. Arsenate of Lead, Nicotine Sulphate and Bordeaux Mixture.

Perfect protection for the small user is assured by complete directions in form of spraying guide attached to every package. Prices: 1/4 lb. 40c: 1 lb. 90c.

Acme Bordeaux Mixture

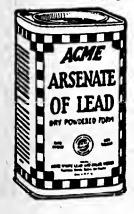
Prevents large losses caused by blight, rot, mildew, scab, anthracnose and certain other fungous diseases. It stimulates plant growth and greatly increases the harvest. Almost every kind of vegetable, fruit and shrub can be greatly improved by the early use of Bordeaux Mixture. Prices: 1 lb. 35c; 4 lbs. 75c; 100 lbs. \$18.00.

Acme Garden Guard

A garden insecticide and fungicide for use as a dust. No water, no mixing, no muss. For use on cabbage, cauliflower, tomato plants, melon vines, currants and gooseberries and other vegetables, flowers and shrubs of many kinds.

Prices: 1 lb. sifter carton ______ 35c.

Acme Arsenate of Lead



The most favored arsenical insecticide found on the American market. It is safest to use on tender foliage and sticks well on the leaves. Recommended for fruit trees, vegetables, bushes and tobacco. Can be used as dust or spray. Prices: 1/2 lb. 20c; 1 lb. 35c; 4 lbs. 75c; 100 lbs. \$18.00.



Acme Paris Green

A rich, emerald color and of fine fluffy physical character. Containing 55% arsenious oxide, it will give quickest control where extreme measures are necessary.

For use on potatoes, cotton, to-bacco, also to mix with arsenate of lead for fruit tree spraying where quick results are necessary. Prices: 1/4 lb. 20c; 1 lb. 50c; 5 lbs. \$2.25.

Acme London Purple

A favored insecticide for 50 years. Now stronger and better than ever. London Purple is one of the lightest and fluffiest powdered insecticides on the market, assuring complete coverage and greatest adhesion to foliage.

For use on potatoes, cotton, to-bacco, sugar beets and many other shrubs and vegetables affected by leaf chewing insects. Prices: 1/4 lb. 15c: 1 lb. 30c; 4 lbs. 60c; 100 lbs. \$13.00.



Acme Ant-Kill



Rid your home and premises of the embarrassing and health-injuring ant nuisance. Kill the ants in the nest. Ant-Kill syrup is sold in connection with safe patented service cups which gives protection to birds, chickens, pets and children, yet readily accessible to ants who carry the Attractive to Argentine

syrup back to the nest. Attractive to Argentine and sweet-eating ants. Prices: Cottage Set, 3 oz. syrup, 5 cups, 60c each.

Acme M-S-R Dusting Sulphur

Keep your roses free from mildew, black spot, leaf spot and other hideous fungous diseases. Acme M-S-R Dusting Sulphur is a tonic for roses, chrysanthemums, phlox, delphiniums, sweet peas, lilacs, snapdragons and carnations—to make these flowers and many other plants yield their full measure of sweetness and beauty. Mailable. Price: 3 lb. sifter carton 40c each.

Acme Lime Sulphur

Standard 33° Beaume lime and sulphur converted into a dry powder but having all the effectiveness of the liquid product when dissolved in water.

For use in dormant spraying against scale, peach blight, leaf curl and twig borer. Summer spraying against scab, soot, blotch, red spider and mite. Mailable. Prices: 1 lb. 35c; 5 lbs. \$1.40: 10 lbs. \$2.75; 25 lbs. \$4.50; 50 lbs. \$8.50; 100 lbs. \$14.50; 200 lbs. \$24.00.

NUMBERED ADJUSTABLE BANDS

MOE'S LEG BAND

adjust-	100,	to	1	figures,	raised						
						d.	breed	ıy l	ar	to fit	able
\$0.15		• • • •					12	to	. 1	bands.	12
			 .				25	to	. 1	bands.	25
					-						

SPIRAL CELLULOID BANDS

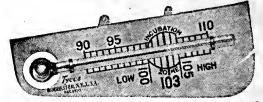


Don't forget to specify the colors wanted: Cerise, Blue, Red, Green, White, Orange, Black.

No. 5 for pigeons and baby chicks. No. 6 for bantams and growing chicks. No. 8 for Leghorns, Minorcas, etc. No. 11 for Plymouth Rocks, Rhode Island Reds.

			12 Bds.	50 Bds.	100 Bds.
Ne.	6.	8, 11	\$0.15	\$0.50	\$0.75
No.	5			.30	.50

No. 5776 Tycos Incubator-Zone **Thermometer**



When used without Stand

INCUBATOR THERMOMETERS

rice,	prepaid	\$0.90

TYCOS HYGROMETER

Takes the space of one egg in	the incubator and tells
the true moisture condition. Each	packed with booklet.
No. 5796 Hygrometer	\$1.75; prepaid \$1.85
Extra silk wicks. Each	

Garden Supplies

All Steel Lawn Weeder



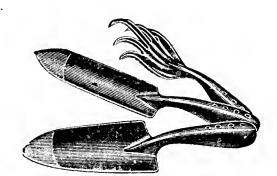
Postpaid. Each 35c

HAND WEEDER

Made of one piece of hard, stiff steel. Ground edge and baked enamel handle.

Postpaid, each

25c



GARDEN SET

Consisting of one No 80 Garden Trowel, one No. 81 Transplanting Trowel, one No. Garden Weeder. made of one - piece heavy pressed steel finished in black baked enamel.

Each, 25c; set of 3, 75c Postpaid

Page

17

17

30

19

5

6

2 5

Index

See Page 1 for Flower and Vegetable Seed Specials

Page	e	Page	I	Page	Pe
Alfalfa 4	Egg Mash	. 28	Mangel Wurzels	7-8	Sage
	5 Egg Plant		Meadow Fesicue	4	Salsify
Almond 2!			Millets	6	Sheep Guano
Althea 2!			Mixed Alsike & Red	5	Slender Wheat Grass
Anise			Mixed Alsike & Tim.	4	Snowball
	7 Ever Green	. 28	Mock Orange	$2\overline{5}$	Snowberry
		. 48			
Atlacide 28	3		Muskmelons1	2-13	Sodium Chlorate
	Feed	. 28			Sorghum
Baby Chick Mash 28	Feeders		Nitragin	27	Soy Beans
	i ccució		Nitrate of Soda	27	Spinach
Barberry 23	· I CHILLE	. 19			Spirea
_	- I CRUTHINGIS				Spray Supplies
Deans F:-13	i lax beed		Oats	6	Squash
	6 Flower Seed		Onions	18	Sudan Grass
Beets, 8-			Onion Plants	13	Sulphate of Ammonia
Black Leaf 40 2	- Old Julie	. 25	Onion Sets	13	Summer Savory
	2 Fountains	. 28	Orchard Grass	8	Sunflower
Bone 2:	8		Oyster Shell	2 8	Sweet Clover
Bone Meal 2	7 Condon Tools	30	Oyoter Buen	_ `	Sweet Corn
Bordeaux Mixture 2	Garden Tools		-	10	Sweet Corn
	o Glass Cloth	. 28	Parsley	19	Sweet Marjoram
Brussels Sprouts 1	o Grimm Allalia		Parsnips	14	Sweet Peas
Buddleia 2	g Grit		Pasiture Mixtures	3	Swiss Chard
Buttermilk Mash 2	o Grapes	. 27	Peas, Field	6	Seed Sowers
Date Clining Wash 2	⁸ Growing Feed	. 28	Peas, Garden	14	
0.11	Growing Mash	28	Peppers	15	Tall Meadow Oat Grass
Cabbage 1	$0 \text{Gumbo} \dots$	13	Plants	19	Tamarix
Calf Meal 2	8 Gynsum		Potatoes	15	Thermometer
Cantaloupe12-1	8 Grasses		Poultry Feeds	28	
Carrots 8-			Poultry Supplies2		Thyme
	9 77 7/1: 4	•	Privet	26	Timothy
	Hay Mixtures		Pumpkins		Tobacco
	Honeysuckle	25	rumpkins	10	Tomato
	o Horenound		Ovince	25	Turnips
Cel-o-Glass 2	Hygrometers		Quince	40	
Chick Feed 2		25		1.0	Vetch, Spring
Chick Mash 2	-		Radishes		Vetch, Winter
Clovers 4-		. 6	Rape	6	Vines
			Red Clover		vines
Comm Teleld			Red Top		
Corn, Field	6 Kohlrabi	19	Reed's Canary Grass	2	Watermelons
	8		Rhubarb	16	Weed Killers
Cress 1	9 Ladak Alfalfa	. 4	Rhubarb Plants	19	Weigelia
Crested Wheat Grass	3 Ladino Clover		Rutabaga	18	Wheat
Cucumbers 1	O Lawn Grass		Russian Olive		White Clover 8
	Leg Bands		Rye Grass		Winter Blue Grass
Deutzia 2	5 Lettuce		Rye, Spring	_	Wool
	9 Lilacs		Rye, Winter	Š	Wormwood
Did	bliacs		My 5, W 1110-1	v	TO LEE WOOD

1936 ORDER SHEET

MARK MEANS CO.

LEWISTON, IDAHO

All members of one family should order under one name. Personal checks from unknown patrons will be cashed before order is filled.

Name (Ladies please use prefix Miss or Mrs.; the latter use Husband's initials. Write name and address very plainly.) Post Office R. F. D. Box No. Street Express Office Freight Depot County State	P. O. Order Express Order Check or Draft		
R. F. D. Box No. Street Express Office Freight Depot County State			
Express Office			
CountyState			
ounty State	Cash		
Iow shall we ship? Check this line whether wanted by Mail, Express or Freight.	Stamps		
If to be sent by mail be sure to enclose Postage on goods not	Total		
form of remittance is Post Office or Express Money O Pkt. Oz. Lbs. NAMES OF SEEDS, BULBS, ETC. WANTI			

MARK MEANS CO. give no warranty, express or implied, as to description, purity, productiveness or any other matter of any seeds, bulbs or plants they send out, and they will not be responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once.

See back of this sheet for sales tax information.

NOTE:

Pkt.	Oz.	Lbs.	NAMES OF SEEDS, BULBS, ETC. WANTED	Price
			Amount forward	
····				
			•	·
				,
			,	:
			·	
<u> </u>				
- manna				
			·	
			·	

IDAHO SALES TAX

According to the Idaho law we have to collect a tax on retail sales as follows:

All sales under 50c are exempt
All sales of 50c to 99c ________1c tax
All sales of \$1.00 to \$1.49 ______2c tax

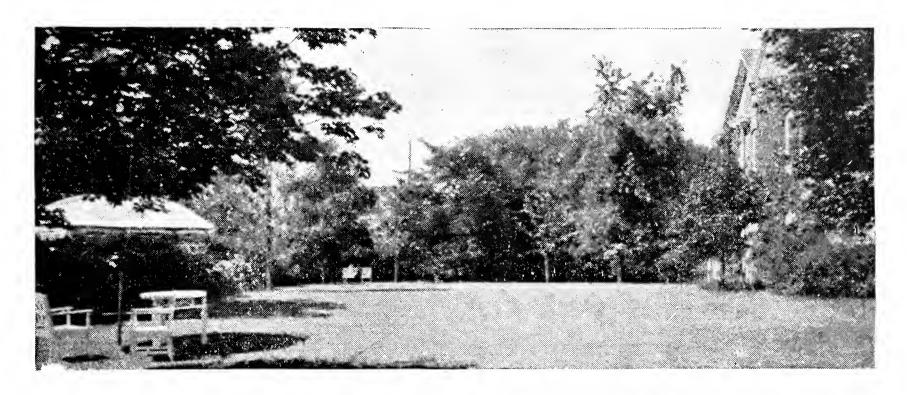
All sales of \$1.50 to \$1.99 _______ 3c tax All sales of \$2.00 to \$2.49 _______ 4c tax And so on.

The tax is not to be computed upon each individual item, but upon the total amount of all items ordered.

For example an order may be for several items, such as 15c, 25c, 60c, 80c, 10c, 35c, 45c, a total of \$2.70. The tax on this would be 5c.

This tax applies only on orders from Idaho points.

Please total amount of your order then add the Sales Tax.



LAWN GRASS SEED

To have a good lawn the soil must be rich, carefully worked and well leveled. All refuse should be removed and some good fertilizer worked into the soil. Either fine pulverised Sheep Guano or Plantone Lawn Fertilizer will give good results. Then use the best seed obtainable. Plant any time from September until late spring. Rake in the seed and then roll. In watering your lawn soak it deeply and not too often, as frequent light waterings tend to bring the roots close to the surface, where they quickly dry out and sometimes burn out. But don't expect to make a good lawn with cheap seed.

A mixture of several varieties of grasses usually makes the best lawn. All grasses have an off or rest period at some time during the year, and during these rest periods very little new growth appears. These rest periods vary with different grasses, and by seeding a mixture the lawn always looks thrifty and fresh.

Buy the best seed you can afford, as the cost of seed is a minor item compared to the rest of the expense connected with making a lawn.

Our lawn mixtures are made up of seed of the highest purity and germination that we can buy, or we can furnish you with the straight varieties and you can make your own mixture.

BLUEBENT LAWN MIXTURE

A mixture of fine-leaved turf grasses containing a large percentage of Creeping Bent and Chewing Fescue. Both these grasses spread by means of underground root stalks and will eventually exclude other grasses. A Bluebent lawn is a permanent investment.

1 lb. 75c; 5 lbs. \$3.00, postpaid.

LEWIS-CLARK MIXED LAWN SEED. Our Mixed Lawn Grass Seed is made up of only the fine leaved and long lived grasses which will produce a beautiful, velvety-carpet-like lawn that will last for years. Enough White Clover is used to make a quick showing and act as a nurse crop for the grasses while they are becoming established. **Price:** Lb. 55c; 5 lbs. \$2.50, postpaid.

CREEPING BENT. For those desiring the finest lawn possible, we recommend Creeping Bent Grass seeded straight. This grass grows rapidly, is of fine texture and spreading habit, and makes a strong, enduring sod. Price: Lb. \$1.15, postpaid.

CHEWING FESCUE. A low-growing, fine-leaved grass which forms a close turf that prevents ingress of weeds. Thrives in all kinds of soil, even the lightest and dryest. Unexcelled for lawns and golf courses. Price: Lb. 75c; 10 lbs. \$7.00, postpaid.

SHADY LAWN MIXTURE. We also have a mixture for seeding in shady places. This is a combination of the most successful of fine leaf grasses that do especially well in shade. It is carefully prepared and a mixture of expensive imported grasses. Price: Lb. 85c, postpaid.

KENTUCKY BLUE GRASS. The most important grass for lawn making and is the base of our Lewis-Clark mixed lawn seed. It is the first grass to start in the spring and remains green until late winter. Is very hardy and is uninjured by cold or heat.

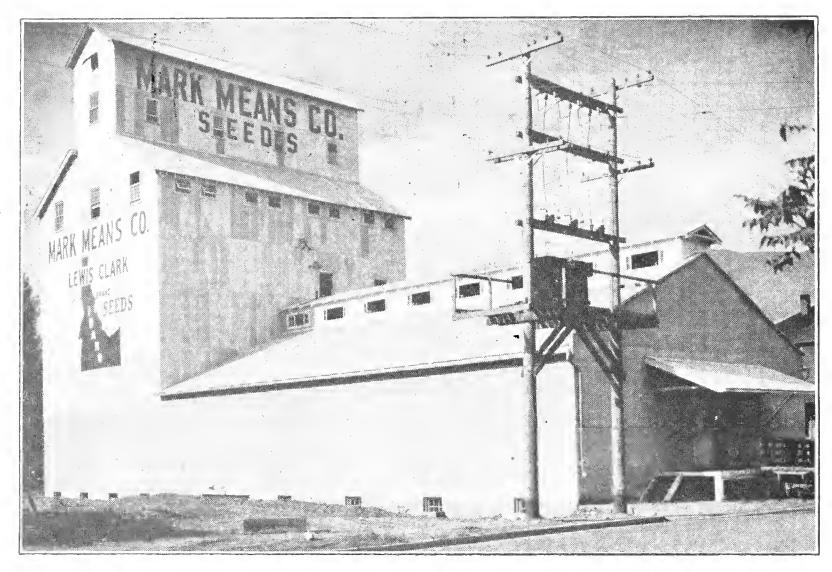
Lewis-Clark—Price: Lb. 40c; 10 lbs. \$3.50, postpaid.

WHITE CLOVER. White Clover is especially valuable when mixed with other grasses and adds greatly to the appearance of the lawn.

Lewis-Clark—Price: Lb. 55c; 10 lbs. \$5.00, postpaid.

Fancy-Price: Lb. 45c; 10 lbs. \$4.00, postpaid.

1936 Annual Seed Catalog



Our new, electrically operated Cleaning Plant at Lewiston, Idaho, Built by us 1935.

High Altitude, Hardy, Northwestern Grown Lewis-Clark Brand SEEDS

MARK MEANS CO.

LEWISTON, IDAHO